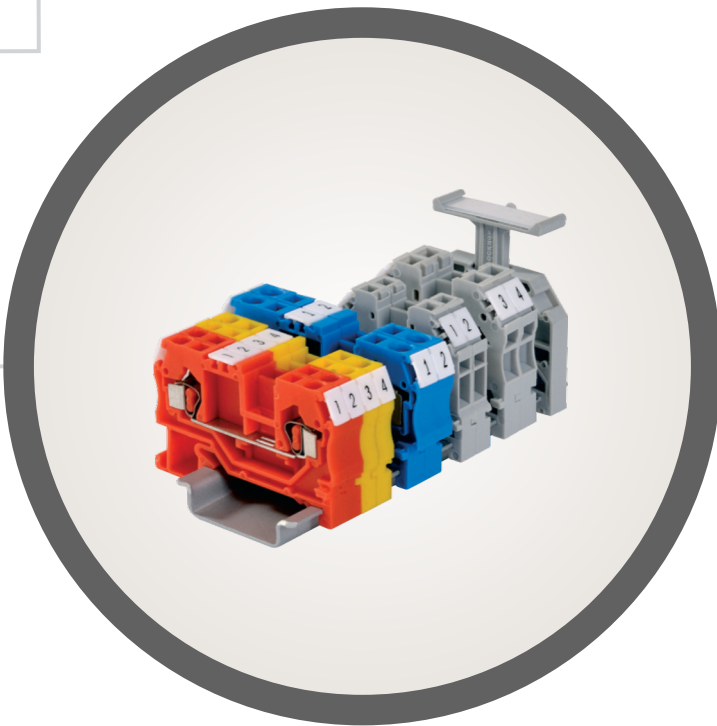
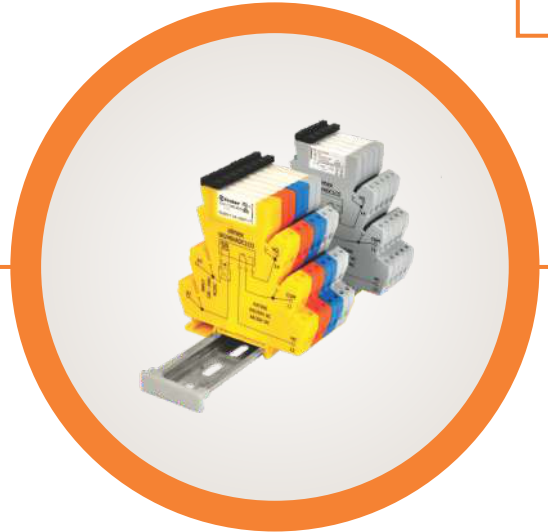




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Feed Through Terminals

KUTM 2.5	KUT 2.5	KUT 4	KST 4UWS Spring Loaded
IEC 60947-7-1 : 800 V/24 A/2.5 sq mm/0.5 Nm Ⓢ Ⓡ Ⓡ	IEC 60947-7-1 : 800 V/24 A/2.5 sq mm/0.5 Nm Ⓢ Ⓡ Ⓡ : 600 V/25 A/12-20 AWG/7 Lbin	IEC 60947-7-1 : 800 V/32 A/4 sq mm/0.5 Nm Ⓢ Ⓡ Ⓡ : 600 V/35 A/10-20 AWG/7 Lbin	IEC 60947-7-1 : 800 V/32 A/4 sq mm/0.5 Nm Ⓢ Ⓡ Ⓡ : 600 V/35 A/10-20 AWG/7 Lbin
H41(1.61"), W42.5(1.67"), T5(0.2") End Plate: KPNS Shorting Link: CCLK2.5, SLC2.5N Marking Label: KN5	H41(1.61"), W42.5(1.67"), T6(0.24") End Plate: KPNS Shorting Link: CCLM2.5K, SLC4N Marking Label: KN5.5	H46.4(1.83"), W42.5(1.67"), T6.7(0.26") End Plate: KPX Shorting Link: CCLA2.5, SLC2.5 Marking Label: KN6.5	H46.4(1.83"), W42.5(1.67"), T6.7(0.26") End Plate: KPX Shorting Link: CCLA2.5, SLC2.5 Marking Label: KN6.5

KUT 6	KST 6WS Spring Loaded	KUT 10	KUT 16
IEC 60947-7-1 : 800 V/41 A/6 sq mm/0.8 Nm Ⓢ Ⓡ Ⓡ : 600 V/50 A/8-20 AWG/14 Lbin	IEC 60947-7-1 : 630 V/41 A/6 sq mm/0.8 Nm Ⓢ : 600 V/40 A/8-20 AWG/12 Lbin	IEC 60947-7-1 : 800 V/57 A/10 sq mm/1.2 Nm Ⓢ Ⓡ Ⓡ : 600 V/65 A/6-16 AWG/14 Lbin	IEC 60947-7-1 : 800 V/76 A/16 sq mm/1.2 Nm Ⓢ Ⓡ Ⓡ : 600 V/100 A/3-12 AWG/17 Lbin
H46.4(1.83"), W42.5(1.67"), T8(0.31") End Plate: KPX Shorting Link: CCLA6, SLC6 Marking Label: KN8	H49.8(1.96"), W42.5(1.67"), T8(0.31") End Plate: KSP6WS Shorting Link: CCLA6, SLC6 Marking Label: KN8	H46.4(1.83"), W42.5(1.67"), T10(0.39") End Plate: KPX Shorting Link: CCLA10, SLC10N Marking Label: KN10	H52(2.05"), W44.5(1.75"), T12(0.47") End Plate: KPX Shorting Link: CCLA16 Marking Label: KN12

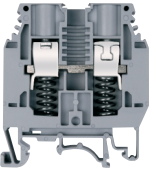
KUT 25	KUT 35	KUT 50	KUT 95
IEC 60947-7-1 : 1000 V/101 A/25 sq mm/2.3 Nm Ⓢ Ⓡ Ⓡ : 600 V/115 A/2-10 AWG/20 Lbin	IEC 60947-7-1 : 1000 V/125 A/35 sq mm/3 Nm Ⓢ Ⓡ Ⓡ : 600 V/140 A/1-14 AWG/38 Lbin	IEC 60947-7-1 : 1000 V/150 A/50 sq mm/8 Nm Ⓢ Ⓡ Ⓡ : 600 V/150 A, 2/0-6 AWG/60 Lbin	IEC 60947-7-1 : 1000 V/232 A/95 sq mm/20 Nm Ⓢ Ⓡ Ⓡ : 600 V/230 A, 4/0-2 AWG/160 Lbin
H56(2.20"), W45(1.77"), T12(0.47") End Plate: KPT Shorting Link: CCLA25 Marking Label: KN12	H58(2.28"), W51(2.01"), T17(0.67") End Plate: Not Required Shorting Link: CCLA35K Marking Label: KN17	H75.5(2.97"), W71(2.80"), T20.5(0.81") End Plate: Not Required Shorting Link: CCLA50 Marking Label: KN17	H90(3.54"), W83(3.27"), T25(0.98") End Plate: Not Required Marking Label: KN17

Multiple Output Terminals (KUT Series)

KUT 4- 1X2	KUT 4- 2X2	KULT 4 Spring Loaded Terminals	KULT 6
IEC 60947-7-1 : 1000 V/32 A/4 sq mm/0.5 Nm Ⓢ Ⓢ	IEC 60947-7-1 : 800 V/24 A/4 sq mm/0.5 Nm Ⓢ Ⓢ	IEC 60947-7-1 : 1000 V/32 A/4 sq mm/0.5 Nm Ⓢ Ⓡ Ⓡ : 600 V/35 A/10-24 AWG/7 Lbin	IEC 60947-7-1 : 800 V/41 A/6 sq mm/1.4 Nm Ⓢ Ⓡ Ⓡ : 600 V/45 A/8-24 AWG/12 Lbin
H53(2.09"), W47(1.85"), T6(0.24") End Plate: KPM4 Shorting Link: CCLA4N, SLC4N Marking Label: KN5.5	H53(2.09"), W67(2.64"), T6(0.24") End Plate: KPMD4 Shorting Link: CCLA4N, SLC4N Marking Label: KN5.5	H58.5(2.30"), W52(2.05"), T6(0.24") End Plate: KPXL Shorting Link: CCLAK4 Marking Label: KN5.5	H58.5(2.30"), W52(2.05"), T8(0.31") End Plate: KPXL Shorting Link: CCLAK6, SLC6SL Marking Label: KN8

Earth Terminals

KULT 1



IEC 60947-7-1 : 1000 V/57 A/10 sq mm/1.2 Nm
 © : 600 V/65 A/6-16 AWG/17 Lbin

H58.5(2.30"), W52(2.05"), T10(0.39")
 End Plate: KPSSL
 Shorting Link: CCLA1LK
 Marking Label: KN10

ET 4



IEC 60947-7-2 : 4 sq mm/0.5 Nm
 © : 14-24 AWG/4.5 Lbin

H36.0(1.41"), W40(1.57"), T6(0.24")
 End Plate: Not Required
 Marking Label: KN5.5

ET 6



IEC 60947-7-2 : 6 sq mm/0.8 Nm
 © : 8-20 AWG/14 Lbin

H45.5(1.79"), W43(1.69"), T8(0.31")
 End Plate: Not Required
 Marking Label: KN6.5

ET 10



IEC 60947-7-2 : 10 sq mm/1.2 Nm
 © : 6-16 AWG/17 Lbin

H45.5(1.79"), W43(1.69"), T10(0.39")
 End Plate: Not Required
 Marking Label: KN10

ET 16



IEC 60947-7-2 : 16 sq mm/1.2 Nm
 © : 3-12 AWG/14 Lbin

H52(2.05"), W45(1.77"), T12.5(0.49")
 End Plate: Not Required
 Marking Label: KN12

ET 35



IEC 60947-7-2 : 35 sq mm/3 Nm
 © : 1-8 AWG/32 Lbin

H63(2.48"), W58(2.28"), T16.5(0.65")
 End Plate: Not Required
 Marking Label: KN12

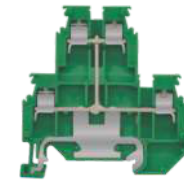
ET 50



IEC 60947-7-2 : 50 sq mm/8 Nm

H76(2.99"), W71(2.79"), T20.5(0.81")
 End Plate: Not Required
 Marking Label: KN17

ETDD 4N



IEC 60947-7-2 : 4 sq mm/0.5 Nm

H65.5(2.58"), W62.5(2.46"), T6(0.24")
 End Plate: KPDDN
 Marking Label: KN5.5

Thermocouple Terminals

KUT 4NTCK, KUT 4NTCJ, KUT 4NTCT, KUT 4NTCE



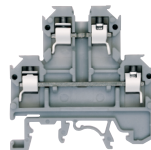
Type	Terminal	Metal Combination
'K' Type	KUT4NTCK	Chromel(Ni/Cr), Alumel(Ni/Al)
'J' Type	KUT4NTCJ	Iron(Fe), Constantan(Cu/Ni)
'T' Type	KUT4NTCT	Copper(Cu), Constantan(Cu/Ni)
'E' Type	KUT4NTCE	Chromel(Ni/Cr), Constantan(Cu/Ni)

IEC 60947-7-1 : 400 V / 5A / 4 sq mm/0.5 Nm

H51(2.01"), W44.25(1.74"), T12(0.48")
 End Plate: KPXN
 Marking Label: KN5.5

Multi-Level Terminals (Double Deck)

KU2D 4

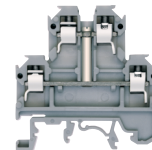


IEC 60947-7-1 : 500 V/24 A/2.5 sq mm/0.4 Nm
 © : 600 V/20 A/12-20 AWG/6 Lbin

H50.8(2.00"), W50(1.97"), T6(0.24")
 End Plate: EPDD4
 Shorting Link: CCLADD, SLC4N
 Marking Label: KN5.5

KU2D 4S

Internally Shorted



IEC 60947-7-1 : 500 V/24 A/2.5 sq mm/0.4 Nm
 © : 600 V/20 A/12-20 AWG/6 Lbin

H50.8(2.00"), W50(1.97"), T6(0.24")
 End Plate: EPDD4
 Shorting Link: SLC4N
 Marking Label: KN5.5

Multi-Level Terminals (Triple Deck)

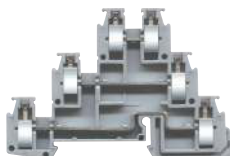
KUDD 4



IEC 60947-7-1 : 500 V/24 A/2.5 sq mm/0.4 Nm
 © : 600 V/20 A/12-20 AWG/6 Lbin

H59.5(2.34"), W54(2.13"), T6(0.24")
 End Plate: KPDD
 Shorting Link: CCLADD, SLC4N
 Marking Label: KN5.5

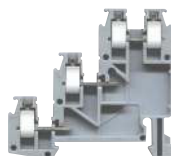
DU3D 4



IEC 60947-7-1 : 500 V/20 A/2.5 sq mm/0.5 Nm
 © : 600 V/20 A/12-24 AWG/5 Lbin

H55(2.17"), W82.3(3.24"), T6(0.24")
 End Plate: DP3D
 Shorting Link: CCLATD, SLC4N
 Marking Label: KN5.5

DUSD 4



IEC 60947-7-1 : 500 V/20 A/2.5 sq mm/0.5 Nm
 © : 600 V/20 A/12-24 AWG/5 Lbin

H55(2.17"), W60(2.36"), T6(0.24")
 End Plate: DP3D
 Shorting Link: CCLATD, SLC4N
 Marking Label: KN5.5

Feed Through Terminals (KUT-N Series)

KUT 2.5N	KUT 4N	KUT 6N	KUT 10N
<p>IEC 60947-7-1 : 1000 V/24 A/2.5 sq mm/0.4 Nm : 600 V/20 A/12-20 AWG/6 Lbln</p> <p>H51(2.00"), W44.25(1.74"), T5(0.2") End Plate: KPXN Shorting Link: CCLM 2.5N, SLC2.5N Marking Label: KN5</p>	<p>IEC 60947-7-1 : 1000 V/32 A/4 sq mm/0.5 Nm : 600 V/30 A/10-20 AWG/6 Lbln</p> <p>H51(2.00"), W44.25(1.74"), T6(0.24") End Plate: KPXN Shorting Link: CCLA4N, SLC4N Marking Label: KN5.5</p>	<p>IEC 60947-7-1 : 1000 V/41 A/6 sq mm/0.8 Nm : 600 V/50 A/8-20 AWG/13 Lbln</p> <p>H51(2.00"), W44.25(1.74"), T8(0.31") End Plate: KPXN Shorting Link: CCLA6N, SLC6 Marking Label: KN8</p>	<p>IEC 60947-7-1 : 1000 V/63 A/10 sq mm/1.2 Nm : 600 V/65 A/6-16 AWG/14 Lbln</p> <p>H51(2.00"), W44.25(1.74"), T10(0.40") End Plate: KPXN Shorting Link: CCLA10N, SLC10N Marking Label: KN10</p>

Double Deck Terminal (N Series)

KUDD 4N
<p>IEC 60947-7-1 : 630 V/28 A/4 sq mm/0.5 Nm : 300 V/20 A/12-20 AWG/7 Lbln</p> <p>H65.4(2.57"), W62.5(2.46"), T6(0.24") End Plate: KPDDN Shorting Link: CCLADDN, SLC4N Marking Label: KN5.5</p>

Earth Terminals (N Series)

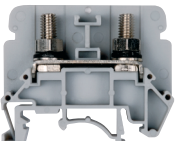

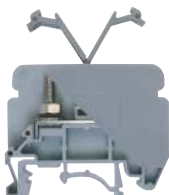





ETN 4	ETN 6	ETN 10
<p>IEC 60947-7-2 : 4 sq mm/0.5 Nm : 14-24 AWG/4.5 Lbln</p> <p>H51(2.00"), W43.5(1.71"), T6(0.24") End Plate: Not Required Marking Label: KN5.5</p>	<p>IEC 60947-7-2 : 6 sq mm/0.8 Nm</p> <p>H51(2.00"), W43.5(1.71"), T8(0.31") End Plate: Not Required Marking Label: KN8</p>	<p>IEC 60947-7-2 : 10 sq mm/1.2 Nm</p> <p>H51(2.00"), W43.5(1.71"), T10(0.39") End Plate: Not Required Marking Label: KN10</p>

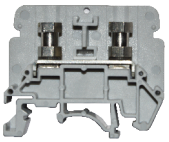

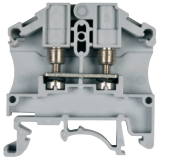

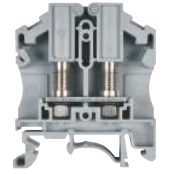

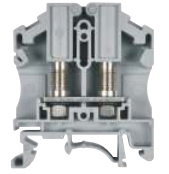

Stud Type Terminals (Screw Driver Operated)





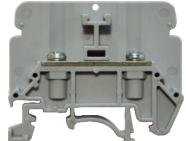

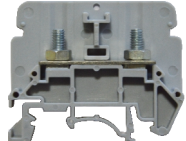

KAT M3	KAT M3C Shrouded Version	KAT M4	KAT M4C Shrouded Version
<p>IEC 60947-7-1 : 800 V/24 A/2.5 sq mm/0.5 Nm : 600 V/25 A/12-22 AWG/7 Lbln</p> <p>H41.4(1.63"), W50(1.97"), T8.5(0.33") End Plate: KPS4 Shorting Link: KSL3 Marking Label: KN6.5</p>	<p>IEC 60947-7-1 : 800 V/24 A/2.5 sq mm/0.5 Nm : 600 V/25 A/12-22 AWG/7 Lbln</p> <p>H41.4(1.63"), W50(1.97"), T10(0.39") End Plate: Not Required Marking Label: KN6.5</p>	<p>IEC 60947-7-1 : 1000 V/57 A/10 sq mm/1.2 Nm : 600 V/50 A/8-14 AWG/11 Lbln</p> <p>H41.4(1.63"), W50(1.97"), T13(0.51") End Plate: KPS4 Shorting Link: KSL4 Marking Label: KN6.5</p>	<p>IEC 60947-7-1 : 1000 V/57 A/10 sq mm/1.2 Nm : 600 V/50 A/8-14 AWG/11 Lbln</p> <p>H41.4(1.63"), W50(1.97"), T14.5(0.57") End Plate: Not Required Marking Label: KN10</p>

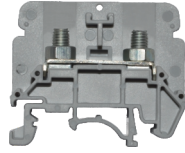







Stud Type Terminals (Nut Driver Operated)













KAT M5	KAT M5C Shrouded Version	KBT M4	KBT M4C Shrouded Version
<p>IEC 60947-7-1 : 800 V/76 A/16 sq mm/2 Nm : 600 V/65 A/6-14 AWG/18 Lbln</p> <p>H41.4(1.63"), W50(1.97"), T13(0.51") End Plate: KPS4 Shorting Link: KSL4 Marking Label: KN6.5</p>	<p>IEC 60947-7-1 : 800 V/76 A/16 sq mm/2 Nm : 600 V/65 A/6-14 AWG/18 Lbln</p> <p>H41.4(1.63"), W50(1.97"), T14.5(0.57") End Plate: Not Required Marking Label: KN10</p>	<p>IEC 60947-7-1 : 1000 V/57 A/10 sq mm/1.2 Nm : 600 V/50 A/8-14 AWG/11 Lbln</p> <p>H41.4(1.63"), W50(1.97"), T13(0.51") End Plate: KPS4 Shorting Link: KSL4 Marking Label: KN6.5</p>	<p>IEC 60947-7-1 : 1000 V/57 A/10 sq mm/1.2 Nm : 600 V/50 A/8-14 AWG/11 Lbln</p> <p>H41.4(1.63"), W50(1.97"), T14.5(0.57") End Plate: Not Required Marking Label: KN10</p>



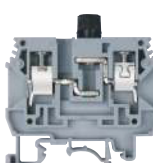









KBT M5 - 15	KBT M5-15C Shrouded Version	KBT M6	KBT M6C Shrouded Version
 	 	 	 
IEC 60947-7-1 : 800 V/76 A/16 sq mm/2 Nm : 600 V/65 A/6-14 AWG/18 Lbln	IEC 60947-7-1 : 800 V/76 A/16 sq mm/2 Nm : 600 V/65 A/6-14 AWG/18 Lbln	IEC 60947-7-1 : 800 V/101 A/25 sq mm/2.5 Nm : 600 V/85 A/4-14 AWG/25 Lbln	IEC 60947-7-1 : 800 V/101 A/25 sq mm/2.5 Nm : 600 V/85 A/4-14 AWG/25 Lbln
H41.4(1.63"), W50(1.97"), T15(0.60") End Plate: KPS4 Shorting Link: KSL5 Marking Label: KN6.5	H41.4(1.63"), W50(1.97"), T16.5(0.65") End Plate: Not Required Shorting Link: KSL5C Marking Label: KN12	H41.4(1.63"), W50(1.97"), T17(0.67") End Plate: KPS4 Shorting Link: KSL6 Marking Label: KN6.5	H41.4(1.63"), W50(1.97"), T18.5(0.73") End Plate: Not Required Marking Label: KN17







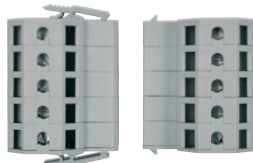



Stud Type Terminals		Stud Type Terminals (Screw Driver Operated - Hinged Type)	
KABT M4*	OAT 2.5	OAT 6	OAT 6HV**
 	 	 	 
IEC 60947-7-1 : 1000 V/57 A/10 sq mm/1.2 Nm	IEC 60947-7-1 : 800 V/24 A/2.5 sq mm/0.5 Nm : 600 V/15 A/14-20 AWG/4.5 Lbln	IEC 60947-7-1 : 800 V/41 A/6 sq mm/1.5 Nm : 600 V/30 A/10-20 AWG/14 Lbln	IEC 60947-7-1 : 800 V/41 A/6 sq mm/1.5 Nm : 600 V/30 A/10-20 AWG/14 Lbln
H41.4(1.63"), W50(1.97"), T13(0.51") End Plate: KPS4 Shorting Link: KSL4 Marking Label: KN6.5 * Screw and Nut Driver Operated	H43.5(1.71"), W45.2(1.78"), T9(0.35") End Plate: OEP 2.5 Shorting Link: OSL 2.5 Marking Label: KN6.5	H51(2.00"), W43.5(1.71"), T11(1.43") End Plate: OEP 6 Shorting Link: OSL6 / OSL6R Marking Label: KN9	H51(2.00"), W43.5(1.71"), T11(1.43") End Plate: OEP 6 Shorting Link: OSL6 / OSL6R Marking Label: KN9 **Tested for 10 KV for 1 Minute

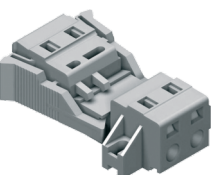

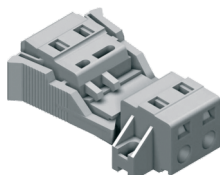







Stud Type Terminals (Economy Series)			
OAT 25	KAT M3E	KAT M4E	KBT M4E
 	 	 	 
IEC 60947-7-1 : 800 V/100 A/35 sq mm/3 Nm	IEC 60947-7-1 : 800 V/24 A/2.5 sq mm/0.5 Nm	IEC 60947-7-1 : 1000 V/57 A/10 sq mm/1.2 Nm	IEC 60947-7-1 : 1000 V/57 A/10 sq mm/1.2 Nm
H63(2.48"), W60(2.36"), T18(0.75") End Plate: OEP 25 Marking Label: KN17	H41.4(1.63"), W50(1.97"), T8.5(0.33") End Plate: KPS4 Shorting Link: KSL3 Marking Label: KN6.5	H41.4(1.63"), W50(1.97"), T13(0.51") End Plate: KPS4 Shorting Link: KSL4 Marking Label: KN6.5	H41.4(1.63"), W50(1.97"), T13(0.51") End Plate: KPS4 Shorting Link: KSL4 Marking Label: KN6.5

Fuse Terminals			
KBT M5E	KUDF 4	KUDF 4AD*** With LED Indication	KUFH 4
 	 	 	 
IEC 60947-7-1 : 800 V/76 A/16 sq mm/2 Nm	IEC 60947-7-1 : 800 V/6.3 A/4 sq mm/0.4 Nm : 600 V/7 A/12-20 AWG/6 Lbln	IEC 60947-7-1 : 800 V/6.3 A/4 sq mm/0.4 Nm : 600 V/7 A/12-20 AWG/6 Lbln	IEC 60947-7-1 : 800 V/12 A/4 sq mm/0.5 Nm : 600 V/12 A/10-24 AWG/8 Lbln
H41.4(1.63"), W50(1.97"), T15(0.60") End Plate: KPS4 Shorting Link: KSL5 Marking Label: KN6.5	H42.5(1.67"), W58(2.28"), T8(0.32") End Plate: Not Required Shorting Link: USFL Marking Label: KN8	H42.5(1.67"), W58(2.28"), T8(0.32") End Plate: Not Required Shorting Link: USFL Marking Label: KN8	H53.5(2.10"), W77.75(3.06"), T9(0.35") End Plate: EPFH Marking Label: KN9

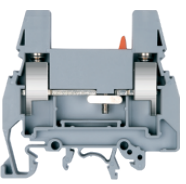

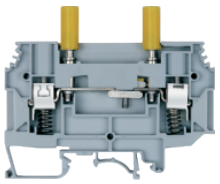

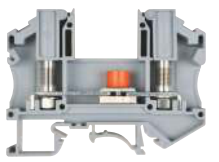

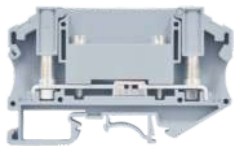





KUFH 4D* With LED Indication	KUFH 4A** With LED Indication	UBDF 4	UBDF 4D* With LED Indication
 	 	 	 
IEC 60947-7-1 : 800 V/12 A/4 sq mm/0.5 Nm Ⓢ  : 600 V/12 A/10-24 AWG/8 Lbln	IEC 60947-7-1 : 800 V/12 A/4 sq mm/0.5 Nm Ⓢ  : 600 V/12 A/10-24 AWG/8 Lbln	IEC 60947-7-1 : 1000 V/6.3 A/4 sq mm/0.5 Nm Ⓢ  : 600 V/10 A/10-24 AWG/5 Lbln	IEC 60947-7-1 : 1000 V/6.3 A/4 sq mm/0.5 Nm Ⓢ  : 600 V/10 A/10-24 AWG/5 Lbln
H53.5(2.10"), W77.75(3.06"), T9(0.35") End Plate: EPFH Marking Label: KN9	H53.5(2.10"), W77.75(3.06"), T9(0.35") End Plate: EPFH Marking Label: KN9	H56.5(2.22"), W72.5(2.85"), T8.25(0.32") End Plate: Not Required Shorting Link: CLUF Marking Label: U8.25	H56.5(2.22"), W72.5(2.85"), T8.25(0.32") End Plate: Not Required Shorting Link: CLUF Marking Label: U8.25

UBDF 4A** With LED Indication	KUF 10	KUF 10D* With LED Indication	KUF 10A** With LED Indication
 	 	 	 
IEC 60947-7-1 : 1000 V/6.3 A/4 sq mm/0.5 Nm Ⓢ  : 600 V/12 A/6-18 AWG/12 Lbln	IEC 60947-7-1 : 1000 V/12 A/10 sq mm/1.4 Nm Ⓢ  : 600 V/12 A/6-18 AWG/12 Lbln	IEC 60947-7-1 : 1000 V/12 A/10 sq mm/1.4 Nm Ⓢ  : 600 V/12 A/6-18 AWG/12 Lbln	IEC 60947-7-1 : 1000 V/12 A/10 sq mm/1.4 Nm Ⓢ  : 600 V/12 A/6-18 AWG/12 Lbln
H56.5(2.22"), W72.5(2.85"), T8.25(0.32") End Plate: Not Required Shorting Link: CLUF Marking Label: U8.25	H55.75(2.19"), W66(2.59"), T12(0.47") End Plate: EPF Marking Label: KN12	H55.75(2.19"), W66(2.59"), T12(0.47") End Plate: EPF Marking Label: KN12	H55.75(2.19"), W66(2.59"), T12(0.47") End Plate: EPF Marking Label: KN12



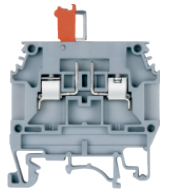

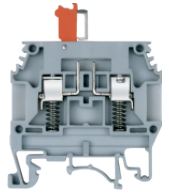

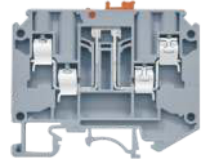





Fuse Feed Through Terminals		LED Kit (For UBDF 4)	Plug & Socket Terminals
KUDDF 4	KUDDF 4AD*** With LED Indication	LED Kit	PS 8M 2W to 8W
 	 	 	 
IEC 60947-7-1 : 630 V/6.3 A UT/28 A LT/ 2.5 sq mm/0.5 Nm Ⓢ  : 300 V/10 A UT, 20 A LT/ 12-24 AWG/7 Lbln H51.5(2.03"), W74(2.91"), T8(0.31") End Plate: Not Required Shorting Link : UFSL Marking Label: KN8	IEC 60947-7-1 : 630 V/6.3 A UT/28 A LT/ 2.5 sq mm/0.5 Nm Ⓢ  : 300 V/10 A UT, 20 A LT/ 12-24 AWG/7 Lbln H51.5(2.03"), W74(2.91"), T8(0.31") End Plate: Not Required Shorting Link : UFSL Marking Label: KN8	Voltage: 12 VDC, 24 VDC, 48 VDC, 110 VDC 220 VDC 100 VAC, 220 VAC	IEC 60947-7-1 : 800 V/32 A/6 sq mm/0.8 Nm H32(1.26"), W59(2.32"), T(Thickness of Each Way)8(0.31") Marking Label: KN6.5

Disconnecting Terminals (Sliding Link Type)			
DPSC 5.08 2W, 3W, 4W, 5W, 6W, 8W	DPSC 7.5 2 Way, 4 Way, 6 Way, 8 Way	KLTD M4	KUTSD 6
 	 	 	 
IEC 60947-7-1 : Male : 250 V/16 A/2.5 sq mm Female : 250 V/16 A/2.5 sq mm Male: H17.9(0.70"), W14.45(0.57"), Female: H26.15(1.04"), W14.45(0.57") Available with & without fixing flange	IEC 60947-7-1 : Male : 400 V/16 A/2.5 sq mm Female : 400 V/16 A/2.5 sq mm Male: H17.9(0.70"), W14.45(0.57") Female: H26.15(1.04"), W14.45(0.57") Available with & without fixing flange	IEC 60947-7-1 : 800 V/41 A/ 6 sq mm/1.2 Nm Ⓢ  : 600 V/50 A/6-14 AWG/11 Lbln H49.5(1.94"), W74(2.91"), T12(0.47") End Plate: KPLD4 Shorting Link: KDSL4 / KDSL4R Marking Label: KN5.5	IEC 60947-7-1 : 800 V/38 A/6 sq mm/1.4Nm Ⓢ  : 600 V/35 A/8-20 AWG/12 Lbln H47(1.85"), W65(2.56"), T8(0.31") End Plate : KPSD Marking Label: KN8

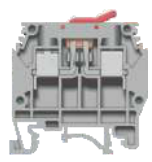

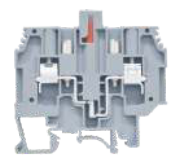



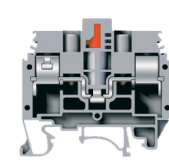

Disconnecting Terminals (Sliding Link Type)

KUTD 10	KULTD 6 Spring Loaded	OAT 6T Hinged Type	OAT 6DTS Hinged Type
 	 	 	 
IEC 60947-7-1 : 630 V/61 A/10 sq mm/1.2 Nm ©   : 600 V/65 A/6-10 AWG/13 Lbln H57.5(2.26''), W61(2.40''), T8(0.31'') End Plate: KPSTD Shorting Link: SLC6 Marking Label: KN8	IEC 60947-7-1 : 800 V/32 A/6 sq mm/1.0 Nm ©   : 600 V/35 A/8-24 AWG/10 Lbln H56(2.20''), W85.5(3.35''), T8(0.31'') End Plate: KPSTD Shorting Link: SLD6 Marking Label: KN8	IEC 60947-7-1 : 800 V/41 A/6 sq mm/1.5 Nm H51(2.00''), W69(2.72''), T11(0.43'') End Plate: OEP6T Shorting Link: OSL6 / OSL6R Marking Label: KN9	IEC 60947-7-1 : 800 V/41 A/6 sq mm/1.5 Nm H52(2.05''), W83(3.27''), T11(0.43'') End Plate: OEP6DTS Shorting Link: OSL6 / OSL6R Marking Label: KN9

Disconnecting Terminals (Knife Edge Type)

OAT 6DTS - 2 Way Hinged Type	KULTD 4	KULTD 4WS Spring Loaded	KUDT 4-2X2
 	 	 	 
IEC 60947-7-1 : 800 V/41 A/6 sq mm/1.5 Nm H52(2.05''), W83(3.27''), T22(0.86'') End Plate: OEP6DTS Marking Label: KN9	IEC 60947-7-1 : 800 V/20 A/4 sq mm/0.6 Nm ©   : 600 V/15 A/10-24 AWG/5 Lbln H51(2.00''), W52(2.05''), T6(0.24'') End Plate: KPSTD4 Shorting Link: SLC4N Marking Label: KN5.5	IEC 60947-7-1 : 800 V/20 A/4 sq mm/0.6 Nm ©   : 600 V/15 A/10-24 AWG/5 Lbln H51(2.00''), W52(2.05''), T6(0.24'') End Plate: KPSTD4 Shorting Link: SLC4N Marking Label: KN5.5	IEC 60947-7-1 : 800 V/17.5 A/4 sq mm/0.5 Nm H53(2.09''), W67(2.64''), T6(0.24'') End Plate: KPMD4 Shorting Link: SLC4N Marking Label: KN5.5

Disconnecting Terminals (Pop-Up Type)

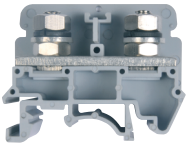
KUDT 6	KUPTD 6	KUPTD 6S	KUPDS 6
 	 	 	 
IEC 60947-7-1 : 800 V/24 A/6 sq mm/0.8 Nm H56(2.20''), W52(2.05''), T8(0.32'') End Plate: KPSTD4 Shorting Link: KSLD6 Marking Label: KN8	IEC 60947-7-1 : 630 V/24 A/6 sq mm/1.5 Nm H72.5(2.85''), W72.5(2.85''), T8(0.32'') End Plate: KPPDS Shorting Link: CCLAK6 Marking Label: KN8	IEC 60947-7-1 : 630 V/24 A/6 sq mm/1.5 Nm H72.5(2.85''), W72.5(2.85''), T8(0.32'') End Plate: KPPDS Shorting Link: CCLAK6 Marking Label: KN8	IEC 60947-7-1 : 500 V/32 A/6 sq mm/0.8 Nm H56(2.20''), W57(2.24''), T8(0.32'') End Plate: KPDS Shorting Link: CCLAK6 Marking Label: KN8

Power Terminals (Panel Mounted)

PAT 30	PAT 100	PAT 150	PAT 250
 	 	 	 
IEC 60947-7-1 : 800 V/57 A/10 sq mm/1.2 Nm H33(1.30''), W38(1.50''), T16(0.63'') End Plate: EPA30 Marking Label: KN8	IEC 60947-7-1 : 1000 V/100 A/25 sq mm/3 Nm H40(1.57''), W50(1.97''), T30(1.18'') End Plate: EPA100 Marking Label: KN8	IEC 60947-7-1 : 800 V/150 A/50 sq mm/6 Nm H40(1.57''), W102(4.02''), T30(1.18'') End Plate: EPA100 Marking Label: KN8	IEC 60947-7-1 : 400 V/250 A/95 sq mm/6 Nm H40(1.57''), W102(4.02''), T30(1.18'') End Plate: EPA100 Marking Label: KN8

Power Terminals

KBT 100



IEC 60947-7-1 : 800 V/100 A/35 sq mm/2.5 Nm

H41.4(1.62"), W52(2.04"), T26(1.02")
End Plate: KPS100
Barrier Plate: KBXF
Marking Label: KN6.5

DPBB 50



IEC 60947-7-1: 1000 V/150 A/50 sq mm/3 Nm
(Screw Driver)
: 1000 V/130 A/1-6 AWG/30 Lbin

H44(1.73"), W85(3.35"), T37(1.47")
Barrier Plate: BPN70
Marking Label: KN10

DPBB 70



IEC 60947-7-1 : 1000 V/192 A/70 sq mm/3 Nm
(Screw Driver)
: 1000 V/175 A/2/0-6 AWG/50 Lbin

H44(1.73"), W90(3.55"), T37(1.47")
Barrier Plate: BPN 70
Marking Label: KN10

DPBB 120

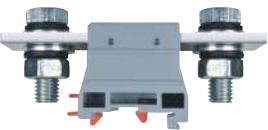


IEC 60947-7-1 : 1000 V/269 A/120 sq mm/6 Nm
(Screw Driver)
: 600 V/230 A/4/0-3 AWG/70 Lbin

H44(1.73"), W100(3.95"), T37(1.47")
Barrier Plate: BPN 120
Marking Label: KN10

Power Terminals (Shrouded)

DPBB 185N



IEC 60947-7-1 : 1000 V/353 A/185 sq mm/14 Nm

H55(2.16"), W115(4.53"), T53(2.08")
Barrier Plate: BPN 185/240
Marking Label: KN10

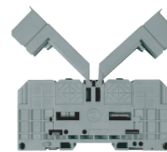
DPBB 240



IEC 60947-7-1 : 1000 V/415 A/240 sq mm/25 Nm

H59(2.32"), W125(4.92"), T53(2.08")
Barrier Plate: BPA 185/240
Marking Label: KN10

SPT 35



IEC 60947-7-1 : 1000 V/140 A/35 sq mm/3 Nm
: 600 V/115 A/2-8 AWG/50 Lbin

H59(2.32"), W135(5.31"), T27(1.06")
Marking Label: KN12

SPT 70



IEC 60947-7-1 : 1000 V/192 A/70 sq mm/6 Nm
: 600 V/175 A/2/0-6 AWG/70 Lbin

H71(2.79"), W180(7.08"), T32(1.26")
Marking Label: KN12

SPT 95

NEW

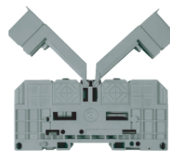


IEC 60947-7-1 : 1000 V/232 A/95 sq mm/6 Nm

H71(2.79"), W180(7.08"), T32(1.26")
Marking Label: KN12

SPT 120

NEW

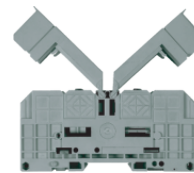


IEC 60947-7-1 : 1500 V/269 A/120 sq mm/6 Nm

H80.3(3.15"), W219(8.61"), T32(1.26")
Marking Label: KN12

SPT 150

NEW



IEC 60947-7-1 : 1500 V/309 A/150 sq mm/10 Nm

H80.3(3.15"), W219(8.61"), T42(1.65")
Marking Label: KN12

SPT 185

NEW



IEC 60947-7-1 : 1500 V/353 A/185 sq mm/14 Nm

H89.3(3.50"), W276.8(10.86"), T55(2.16")
Marking Label: KN12

Distribution Blocks

SPT 240

NEW

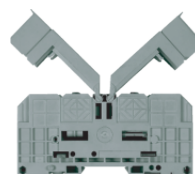


IEC 60947-7-1 : 1500 V/415 A/240 sq mm/14 Nm

H89.3(3.50"), W276.8(10.86"), T55(2.16")
Marking Label: KN12

SPT 300

NEW



IEC 60947-7-1 : 1500 V/520 A/300 sq mm/25 Nm

H89.3(3.50"), W276.8(10.86"), T55(2.16")
Marking Label: KN12

DBK 2.5-10 Way



IEC 60947-7-1: 800 V/IC-24A, OG-24A /
IC-2.5 sq mm, OG-2.5 sq mm /
IC-0.5 Nm, OG-0.5 Nm

H41(1.61"), W42.5(1.67"), T61.5(2.42")
Marking Label: KN5.5

FDBK 8*



IEC 60947-7-1 : 800 V/32 A/IC-4sq mm,
OG-4sq mm/0.5 Nm
: 600 V/35 A/20-10 AWG/7 Lbin

H46.5(1.83"), W42.5(1.67"), T55.5(2.19")
Marking Label: KN6.5

* FDBK 3,4,6 & 8 are also available.

FDBK 1X2


IEC 60947-7-1 : 800 V/IC-64A, OG-32A/
IC-25 sq mm, OG-4 sq mm/
IC-2.5 Nm, OG-0.5 Nm
: 600 V/IC-80A, OG-80A/IC-12-4AWG,
OG-20-10AWG/IC-22 Lbln, OG-7Lbln

H50(1.95"), W67.5(2.66"), T49(1.93")
Marking Label: KN6.5

FDBK 1X4

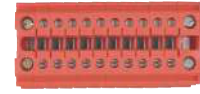

IEC 60947-7-1 : 800 V/IC-64A, OG-32A/
IC-25 sq mm, OG-4 sq mm/
IC-2.5 Nm, OG-0.5 Nm
: 600 V/IC-80A, OG-80A/IC-12-4AWG,
OG-20-10AWG/IC-22 Lbln, OG-7Lbln

H50(1.95"), W67.5(2.66"), T61.5(2.42")
Marking Label: KN6.5

FDBK 1X8

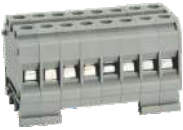

IEC 60947-7-1 : 800 V/IC-64A, OG-32A/
IC-25 sq mm, OG-4 sq mm/
IC-2.5 Nm, OG-0.5 Nm
: 600 V/IC-80A, OG-80A/IC-12-4AWG,
OG-20-10AWG/IC-22 Lbln, OG-7Lbln

H50(1.95"), W67.5(2.66"), T88.5(3.48")
Marking Label: KN6.5

DFBK 12


IEC 60947-7-1 : 800 V/50 A/10 sq mm, 4 sq mm
1.2 Nm, 0.5 Nm
: 600 V/IC-120A, OG-120A/IC-16-6AWG,
OG-20-10AWG/IC-14 Lbln, OG-7Lbln

H46.5(1.83"), W42.5(1.67"), T90(3.54")
Marking Label: KN10/KN6.5

DBK 8**


IEC 60947-7-1 : 800 V/57 A/IC-10 sq mm,
OG-10 sq mm 1.2 Nm
: 600 V/65 A/16-6 AWG/14 Lbln

H46.5(1.83"), W42.5(1.67"), T82(3.23")
Marking Label: KN10

DBK 1X2


IEC 60947-7-1 : 800 V/IC-114A, OG-57 A/
IC-35 sq mm, OG-10 sq mm/
IC-6 Nm, OG-1.2 Nm
: 600 V/IC-130A, OG-130A/IC-8-1AWG,
OG-16-6AWG/IC-55 Lbln, OG-14Lbln

H49.7(1.96"), W67.5(2.66"), T53(2.09")
Marking Label: KN10

DBK 1X4


IEC 60947-7-1 : 800 V/IC-114A, OG-57 A/
IC-35 sq mm, OG-10 sq mm/
IC-6 Nm, OG-1.2 Nm
: 600 V/IC-130A, OG-130A/IC-8-1AWG,
OG-16-6AWG/IC-55 Lbln, OG-14Lbln

H49.7(1.96"), W67.5(2.66"), T73(2.87")
Marking Label: KN10

DBK 1X8


IEC 60947-7-1 : 800 V/IC-114A, OG-57 A/
IC-35 sq mm, OG-10 sq mm/
IC-6 Nm, OG-1.2 Nm
: 600 V/IC-130A, OG-130A/IC-8-1AWG,
OG-16-6AWG/IC-55 Lbln, OG-14Lbln

H49.7(1.96"), W67.5(2.66"), T113(4.45")
Marking Label: KN10

DBP 4-10 Way
Panel Mounted


IEC 60947-7-1 : 500 V/IC-32 A, OG-32 A/IC-4 sq mm,
OG-4 sq mm, IC-0.5 Nm,
OG-0.5 Nm

H27(1.06"), W27(1.06"), T60(2.36")
Marking Label: KN5.5

DBM 4-10 Way
Micro Channel Mounted


IEC 60947-7-1 : 500 V/IC-24 A, OG-24 A/IC-2.5 sq mm,
OG-2.5 sq mm, IC-0.5 Nm,
OG-0.5 Nm

H29(1.14"), W27(1.06"), T60(2.36")
Marking Label: KN5.5

DBK 150/16-1X2


IEC 60947-7-1 : 800 V/IC-269A, OG-76 A/
IC-150 sq mm, OG-16 sq mm/
IC-14 Nm, OG-1.2 Nm

H74(2.91"), W45(1.77"), T62(2.44")
Marking Label: KN12

DBK 150/16-1X4


IEC 60947-7-1 : 800 V/IC-269A, OG-76 A/
IC-150 sq mm, OG-16 sq mm/
IC-14 Nm, OG-1.2 Nm

H74(2.91"), W45(1.77"), T86(3.38")
Marking Label: KN12

DBK 150/16-1X6 & 1X8 are also available

DBK 150/25-1X2


IEC 60947-7-1 : 800 V/IC-309A, OG-101 A/
IC-150 sq mm, OG-25 sq mm/
IC-14 Nm, OG-2.3 Nm

H74(2.91"), W45(1.77"), T62(2.44")
Marking Label: KN12

DBK 150/25-1X4 & 1X8 are also available

DBK 150/M6C-1X2


IEC 60947-7-1 : 800 V/IC-309A, OG-125 A/
IC-150 sq mm, OG-35 sq mm/
IC-14 Nm, OG-2.5 Nm

H62(2.44"), W50(1.96"), T75(2.95")
Marking Label: KN12

DBK 150/25-1 4, 1X6 & 1X8 are also available

DBD 16


IEC 60947-7-1 : 630 V/76A,
IC-16 sq mm, Torque-1.2Nm
OG-6sq mm, Torque-0.8 Nm




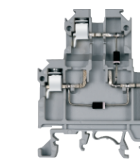


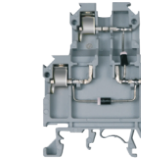





H46.5(1.83"), W66(2.60"), T27.5(1.08")
Marking Label: KN12












DBD 35





IEC 60947-7-1 : 630 V/125A,
IC-35 sq mm, Torque-4.5 Nm
OG-10sq mm, Torque-1.2 Nm
OG-16sq mm, Torque-1.2 Nm





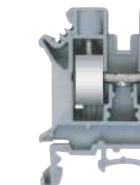


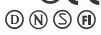



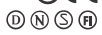
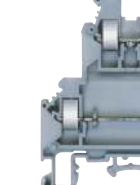



H46.5(1.83"), W75.5(2.97"), T27.5(1.08")
Marking Label: KN12

Component Housings

KUDD 4 CC1 Common Cathode 1	KUDD 4 CC2 Common Cathode 2	KUDD 4 CA1 Common Anode 1	KUDD 4 CA2 Common Anode 2
  	  	  	  
IEC 60947-7-1 : 300 V/2.5 sq mm/0.4 Nm	IEC 60947-7-1 : 300 V/2.5 sq mm/0.4 Nm	IEC 60947-7-1 : 300 V/2.5 sq mm/0.4 Nm	IEC 60947-7-1 : 300 V/2.5 sq mm/0.4 Nm
H59.5(2.34"), W54(2.13"), T6(0.24") End Plate: KPDD Marking Label: KN5.5	H59.5(2.34"), W54(2.13"), T6(0.24") End Plate: KPDD Marking Label: KN5.5	H59.5(2.34"), W54(2.13"), T6(0.24") End Plate: KPDD Marking Label: KN5.5	H59.5(2.34"), W54(2.13"), T6(0.24") End Plate: KPDD Marking Label: KN5.5

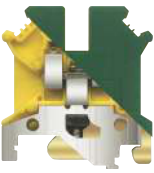
KUDD 4 D1 One Diode	KUDD 4 R One Resistor	KUDD 4 MOV With MOV	KPCH 4 / KPCH 4MC*
  	  	  	 
IEC 60947-7-1 : 300V/2.5 sq mm/0.4 Nm	IEC 60947-7-1 : 2.5 sq mm/0.4 Nm	IEC 60947-7-1 : 2.5 sq mm/0.4 Nm	IEC 60947-7-1 : 800 V/20 A/4 sq mm/0.5 Nm
H59.5(2.34"), W 54(2.13"), T6(0.24") End Plate: KPDD Marking Label: KN5.5	H59.5(2.34"), W54(2.13"), T6(0.24") End Plate: KPDD Marking Label: KN5.5	H59.5(2.34"), W54(2.13"), T6(0.24") End Plate: KPDD Marking Label: KN5.5	H71(2.80"), W52(2.05"), T6(0.24") End Plate: KP5D4 Shorting Link: SLC4N Marking Label: KN5.5 Available with Diode/Resistor/MOV *Available for Micro Channel Mounting

'U' Series Terminals (Feed Through)			
KPCH 6	KITD 4	UBT 2.5	UBT 4
 	 	   	   
IEC 60947-7-1 : 800 V/24 A/6 sq mm/0.8 Nm	IEC 60947-7-1 : 500 V/6 A/4 sq mm/0.5Nm	IEC 60947-7-1 : 1000 V/28 A/2.5 sq mm/0.5 Nm : 600 V/27 A/12-24 AWG/5 Lbln	IEC 60947-7-1 : 1000 V/32 A/4 sq mm/0.5 Nm : 600 V/35 A/10-24 AWG/6 Lbln
H71(2.80"), W52(2.05"), T8(0.32") End Plate: KP5D4 Shorting Link: SLC6SL Marking Label: KN8	H88.4(3.48"), W52(2.05"), T6(0.24") End Plate: KIEP Marking Label: KN5.5	H40.7(1.60"), W42.5(1.67"), T6(0.24") End Plate: UPNS Shorting Link: SLU4 Marking Label: U6	H45.9(1.81"), W42.5(1.67"), T6(0.24") End Plate: UPX Shorting Link: SLU4 Marking Label: U6

UBT 6	UBT 10	'U' Series Terminal (Twin) UBT 4 Twin	'U' Series Terminal (Double Deck) UBDD 4
   	   	   	   
IEC 60947-7-1 : 800 V/41 A/6 sq mm/1.2 Nm : 600 V/50 A/8-24 AWG/13 Lbln	IEC 60947-7-1 : 800 V/65 A/10 sq mm/1.2 Nm : 600 V/65 A/6-24 AWG/13 Lbln	IEC 60947-7-1 : 400 V/32 A/4 sq mm/0.5 Nm : 300 V/30 A/10-24 AWG/5 Lbln	IEC 60947-7-1 : 630 V/32 A/4 sq mm/0.5 Nm : 300 V/35 A/10-24 AWG/5 Lbln
H45.9(1.81"), W42.5(1.67"), T8(0.31") End Plate: UPX Shorting Link: SLU6 Marking Label: U8	H45.9(1.81"), W42.5(1.67"), T10(0.39") End Plate: UPX Shorting Link: SLU10 Marking Label: U10	H48.2(1.90"), W50.5(1.99"), T6(0.24") End Plate: UPTWIN Shorting Link: SLU4 Marking Label: U6.2	H61(2.40"), W56(2.20"), T6.1(0.24") End Plate: UPDD Shorting Link: SLU4 Marking Label: U6

'U' Series Terminal (Earth)

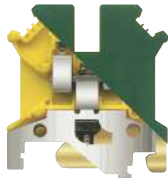
EBT 2.5



IEC 60947-7-2 : 2.5 sq mm/0.5 Nm
 : 12-24 AWG/5 Lbln

H42(1.65"), W42.5(1.67"), T6(0.24")
 End Plate: Not Required
 Marking Label: U6

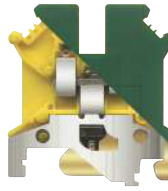
EBT 4



IEC 60947-7-2 : 4 sq mm/0.5 Nm
 : 10-24 AWG/5 Lbln

H47(1.85"), W42.5(1.67"), T6.2(0.25")
 End Plate: Not Required
 Marking Label: U6

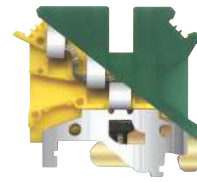
EBT 6



IEC 60947-7-2 : 6 sq mm/1.2 Nm
 : 8-24 AWG/11 Lbln

H47(1.85"), W42.5(1.67"), T8.2(0.32")
 End Plate: Not Required
 Marking Label: U8

EBT 4 Twin



IEC 60947-7-2 : 4 sq mm/0.5 Nm
 : 10-24 AWG/5 Lbln

H46(1.81"), W36.75(1.45"), T6(0.24")
 End Plate: Not Required
 Marking Label: U6.2

Micro Terminals (15mm Rail Mounted)

SUT 1.5



IEC 60947-7-1 : 320 V/18 A/1.5 sq mm/0.4 Nm
 : 300 V/18 A/14-24 AWG/3.5 Lbln

H25.5(1.00"), W23.5(0.93"), T5(0.20")
 End Plate: ES2
 Shorting Link: CCLA1.5
 Marking Label: KN5

SUT 4



IEC 60947-7-1 : 500 V/32 A/4 sq mm/0.5 Nm
 : 300 V/22 A/12-24 AWG/4.5 Lbln

H29.7(1.17"), W28.5(1.12"), T6(0.24")
 End Plate: ES4
 Shorting Link: CCLADD, SLC4N
 Marking Label: KN5.5

CET 4



IEC 60947-7-1 : 500 V/32 A/4 sq mm/0.5 Nm

H30(1.18"), W26(1.02"), T6.5(0.26")
 End Plate: EPM
 Shorting Link: SLE
 Marking Label: KN6.5

NET 4



IEC 60947-7-1 : 600 V/32 A/4 sq mm/0.5 Nm
 : 300 V/37 A/10-24 AWG/4 Lbln

H30(1.18"), W26(1.02"), T6.5(0.26")
 End Plate: EPMN
 Shorting Link: SLE
 Marking Label: KN6.5

Micro Terminals (Panel Mounted)

MBT 4

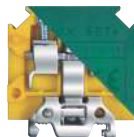


IEC 60947-7-1 : 630 V/30 A/2.5 sq mm/0.5 Nm
 : 300 V/35 A/10-22 AWG/5 Lbln

H31.25(1.23"), W28(1.10"), T6.1(0.24")
 End Plate: MP1
 Shorting Link: SLU4
 Marking Label: U6

SET 4

Earthing



IEC 60947-7-2 : 4 sq mm/0.5 Nm

H29(1.14"), W28.5(1.12"), T6(0.24")
 End Plate: Not Required
 Marking Label: KN5.5

PET 4



IEC 60947-7-1 : 500 V/32 A/4 sq mm/0.5 Nm

H28(1.09"), W27(1.06"), T6(0.24")
 End Plate: EPP
 Shorting Link: CCLADD, SLC4N
 Marking Label: KN5.5

PBT M4 *



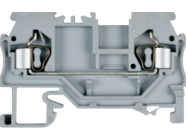
IEC 60947-7-1 : 250 V/20 A/1.5 sq mm/0.4 Nm

H25(0.98"), W25(0.98"), T9.5(0.37")
 End Plate: EPBM4
 Marking Label: Not Applicable

* PBT M3 is also available with screw size of M3

Spring Clamp Terminals (Feed Through)

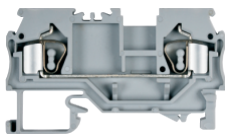
DST 2.5



IEC 60947-7-1 : 800 V/24 A/2.5 sq mm
 : 600 V/15 A/14-20 AWG

H33(1.29"), W53(2.08"), T5(0.20")
 End Plate: DSEP2.5
 Shorting Link: SSL2.5
 Marking Label: KN5

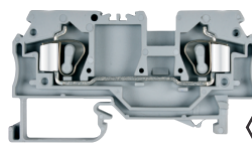
DST 4



IEC 60947-7-1 : 800 V/32 A/4 sq mm
 : 600 V/20 A/12-20 AWG

H33.5(1.31"), W59(2.32"), T6(0.24")
 End Plate: DSEP4
 Shorting Link: SSL4
 Marking Label: KN5.5

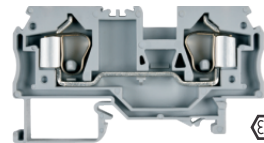
DST 6



IEC 60947-7-1 : 800 V/41 A/6 sq mm
 : 600 V/25 A/10-20 AWG

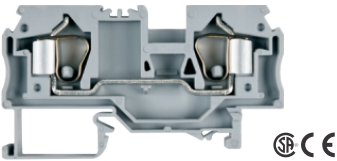
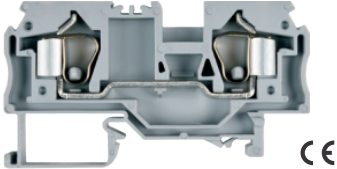

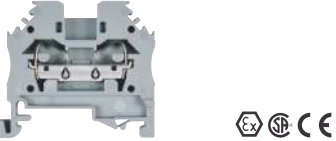
H39.5(1.55"), W73.5(2.89"), T8(0.31")
 End Plate: DSEP6
 Shorting Link: SSL6
 Marking Label: KN8

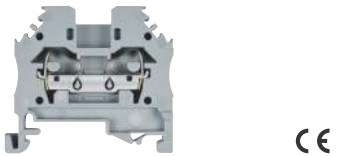
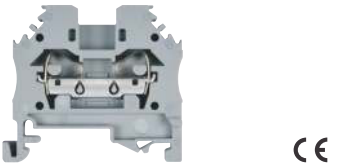

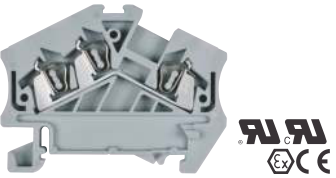
DST 10

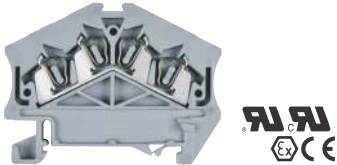
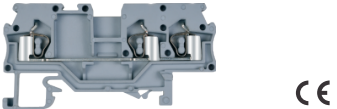

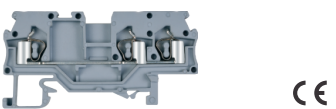




IEC 60947-7-1 : 800 V/57 A/10 sq mm
 : 600 V/50 A/8-16 AWG

H42(1.65"), W76.5(3.01"), T10(0.39")
 End Plate: DSEP10
 Shorting Link: SSL10
 Marking Label: KN10

<p>DST 16</p>  <p>IEC 60947-7-1 : 800 V/76 A/16 sq mm : 600 V/65 A/6-16 AWG</p> <p>H43.5(1.71"), W81.8(3.22"), T16(0.63") End Plate: DSEP16 Shorting Link: SSL16 Marking Label: KN12</p>	<p>DST 35 NEW</p>  <p>IEC 60947-7-1 : 1000 V/125 A/35 sq mm</p> <p>H60.5(2.13"), W100(3.52"), T16(0.63") End Plate: Not Required Shorting Link: SSL35 Marking Label: KN12</p>	<p>SCT 2.5 Side Entry</p>  <p>IEC 60947-7-1 : 800 V/24 A/2.5 sq mm : 600 V/15 A/14-22 AWG</p> <p>H35(1.38"), W42.5(1.67"), T5(0.20") End Plate: SEP2.5 Shorting Link: SSL2.5 Marking Label: KN5</p>	<p>SCT 4 Side Entry</p>  <p>IEC 60947-7-1 : 800 V/32 A/4 sq mm : 600 V/20 A/12-20 AWG</p> <p>H37(1.45"), W42.5(1.67"), T6(0.24") End Plate: SEP4 Shorting Link: SSL4 Marking Label: KN5.5</p>
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<p>SCT 6 Side Entry</p>  <p>IEC 60947-7-1 : 800 V/41 A/6 sq mm</p> <p>H41.5(1.63"), W46.5(1.83"), T8(0.32") End Plate: SEP6 Shorting Link: SSL6 Marking Label: KN8</p>	<p>SCT 10 Side Entry</p>  <p>IEC 60947-7-1 : 800 V/57 A/10 sq mm</p> <p>H46.5(1.83"), W52(2.05"), T10(0.39") End Plate: SEP10 Shorting Link: SSL10 Marking Label: KN10</p>	<p>DSCT 6 Side Entry</p>  <p>IEC 60947-7-1 : 400 V/41 A/6 sq mm</p> <p>H37(1.46"), W87.5(3.44"), T8(0.32") End Plate: DSEPDT6 Shorting Link: SSL6 Marking Label: KN8</p>	<p>Spring Clamp Multiple Output Terminals</p> <p>DCT 2.5 - 1X2</p>  <p>IEC 60947-7-1 : 800 V/24 A/2.5 sq mm : 600 V/15 A/14-22 AWG</p> <p>H40.5(1.59"), W54(2.13"), T5(0.20") End Plate: DMP2.5 Shorting Link: SSL2.5 Marking Label: KN5</p>
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<p>DCT 2.5 - 2X2</p>  <p>IEC 60947-7-1 : 800 V/24 A/2.5 sq mm : 600 V/15 A/14-22 AWG</p> <p>H40.5(1.59"), W54(2.13"), T5(0.20") End Plate: DMP2.5 Marking Label: KN5</p>	<p>DST 2.5 - 1X2</p>  <p>IEC 60947-7-1 : 800 V/24 A/2.5 sq mm</p> <p>H33(1.30"), W66(2.60"), T5(0.20") End Plate: DSMP2.5 - 1x2 Shorting Link: SSL2.5 Marking Label: KN5</p>	<p>DST 2.5 - 2X2</p>  <p>IEC 60947-7-1 : 1000 V/17.5 A/2.5 sq mm</p> <p>H34.5(1.36"), W85(3.39"), T5(0.20") End Plate: DSMP2.5 - 2x2 Shorting Link: SSL2.5 Marking Label: KN5</p>	<p>DST 4 - 1X2 NEW</p>  <p>IEC 60947-7-1 : 800 V/32 A/4 sq mm</p> <p>H33.5(1.18"), W73.5(2.59"), T6(0.24") End Plate: DSMP4 - 1x2 Shorting Link: SSL4 Marking Label: KN5.5</p>
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<p>DST 4 - 2X2 NEW</p>  <p>IEC 60947-7-1 : 800 V/32 A/4 sq mm</p> <p>H33.5(1.18"), W86(3.03"), T6(0.24") End Plate: DSMP4 - 2x2 Shorting Link: SSL4 Marking Label: KN5.5</p>	<p>DST 6 - 1X2 NEW</p>  <p>IEC 60947-7-1 : 800 V/41 A/6 sq mm</p> <p>H39.5(1.58"), W93(3.28"), T8(0.31") End Plate: DSMP6 - 1x2 Shorting Link: SSL6 Marking Label: Kn8</p>	<p>DST 2.5 - 2C1P NEW</p>  <p>COMPATIBLE WITH DPSC5.08-WWS</p> <p>IEC 60947-7-1 : 500 V/16 A/2.5 sq mm</p> <p>H33(1.32"), W66(2.64"), T5.08(0.20") End Plate: DSMP2C1P Shorting Link: SSL2.5 Marking Label: KN5</p>	<p>DST 2.5 - 2C2P NEW</p>  <p>COMPATIBLE WITH DPSC5.08-WWS</p> <p>IEC 60947-7-1 : 500 V/16 A/2.5 sq mm</p> <p>H33(1.32"), W83(3.32"), T5.08(0.20") End Plate: DSMP2C2P Shorting Link: SSL2.5 Marking Label: KN5</p>
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Spring Clamp Multi-Level Terminals

DSDD2.5	DSDDM 2.5	DS3L 2.5	DS8L P16
IEC 60947-7-1 : 800 V/24 A/2.5 sq mm	IEC 60947-7-1 : 800 V/24 A/2.5 sq mm	IEC 60947-7-1 : 500 V/20 A/2.5 sq mm	IEC 60947-7-1 : 250 V/10 A/1.5 sq mm
H50(1.97"), W82(3.23"), T6(0.24") End Plate: DPDD2.5 Shorting Link: SSL4 Marking Label: KN5.5 Available with Diode/Resistor/MOV	H43.5(1.74"), W64(2.56"), T5(0.20") End Plate: DPDDM 2.5 Shorting Link: SSL4 Marking Label: KN5.5	H68.5(2.70"), W113(4.49"), T6(0.24") End Plate: DSEP3 Shorting Link: SSL4 Marking Label: KN5.5	H82(3.23"), W225(8.86"), T7.6(0.30") End Plate: DSEP8 Marking Label: KN7.5

Spring Clamp Fuse Terminals

DCF 4	DCF 4D* With LED Indication	DCF 4A** With LED Indication	SCF 6
IEC 60947-7-1 : 800 V/10 A/4 sq mm : 600 V/10 A/10-20 AWG	IEC 60947-7-1 : 800 V/10 A/4 sq mm : 600 V/10 A/10-20 AWG	IEC 60947-7-1 : 800 V/10 A/4 sq mm : 600 V/10 A/10-20 AWG	IEC 60947-7-1 : 500 V/10 A/6 sq mm
H64.8(2.55"), W60(2.36"), T8(0.31") End Plate: DFEP Shorting Link: SSL4 Marking Label: KN8	H64.8(2.55"), W60(2.36"), T8(0.31") End Plate: DFEP Shorting Link: SSL4 Marking Label: KN8	H64.8(2.55"), W60(2.36"), T8(0.31") End Plate: DFEP Shorting Link: SSL4 Marking Label: KN8	H60(2.36"), W62(2.44"), T8(0.32") End Plate: SFEP6 Marking Label: KN12

Spring Clamp Disconnecting Terminals

DSDPT 2.5	DSDT 2.5WOSL	DSDT 2.5	DSDT 2.5 - 2X2
IEC 60947-7-1 : 400 V/10 A/2.5 sq mm	IEC 60947-7-1 : 1000 V/17.5 A/2.5 sq mm	IEC 60947-7-1 : 1000 V/17.5 A/2.5 sq mm	IEC 60947-7-1 : 1000 V/17.5 A/2.5 sq mm
H52(2.05"), W53(2.09"), T5(0.20") End Plate: DSEP2.5 Marking Label: KN5	H34.5(1.36"), W60(2.36"), T5(0.20") End Plate: DPDT2.5WOSL Marking Label: KN5	H34.5(1.36"), W70(2.76"), T5(0.20") End Plate: DPDT2.5 Shorting Link: SSL2.5 Marking Label: KN5	H34.5(1.36"), W80(3.15"), T5(0.20") End Plate: DPMDT2.5 Marking Label: KN5

Spring Clamp Distribution Blocks

DSCDT 6 Side Entry	DTB 35 - 10	DTB 35 - 10x4
IEC 60947-7-1 : 400 V/41 A/6 sq mm	IEC 60947-7-1 : 800 V/125 A/IC-35 sq mm, OG-10 sq mm	IEC 60947-7-1 : 1000 V/125 A/IC-35 sq mm, OG-10 sq mm
H37(1.46"), W87.5(3.44"), T8(0.31") End Plate: DSEPDT6 Marking Label: KN8 Also available DSCDT 6 - 4 way	H39.75(1.56"), W89(3.48"), T17.5(0.69") Marking Label: KN12	H45(1.80"), W86(3.44"), T16.20(0.65") Marking Label: KN12

Spring Clamp Terminals (Earthing)

DET 2.5 - 1X2



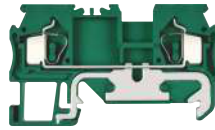
CE

DET 2.5 - 2X2



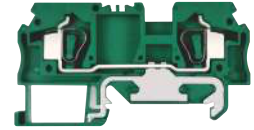
CE

DSET 4



SB CE

DSET 6



CE

IEC 60947-7-1 : 2.5 sq mm

H42.5(1.67"), W54(2.13"), T5(0.20")
End Plate: DMP2.5
Marking Label: KN5

IEC 60947-7-1 : 2.5 sq mm

H42.5(1.67"), W54(2.13"), T5(0.20")
End Plate: DMP2.5
Marking Label: KN5

IEC 60947-7-1 : 4 sq mm
: 10-20 AWG

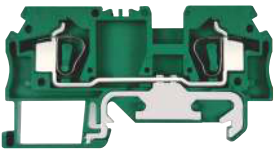
H34.5(1.35"), W59(2.32"), T6(0.24")
End Plate: DSEP4
Marking Label: KN5.5

IEC 60947-7-1 : 6 sq mm

H39.5(1.55"), W74.5(2.93"), T8(0.31")
End Plate: DSEP6
Marking Label: KN8

Spring Clamp Micro Terminals (Micro Channel Mounted)

DSET 10



CE

SCT 2.5 MC



CE

MCT 2.5 MC



CE

IEC 60947-7-1 : 10 sq mm

H42(1.65"), W76.5(3.01"), T10(0.39")
End Plate: DSEP10
Marking Label: KN10

IEC 60947-7-1 : 800 V/24 A/2.5 sq mm

H34(1.34"), W38(1.50"), T5(0.20")
End Plate: SEP2.5
Shorting Link: SSL2.5
Marking Label: KN5

IEC 60947-7-1 : 500 V/24 A/2.5 sq mm

H27(1.06"), W28(1.10"), T6(0.24")
End Plate: MEP2.5MC
Shorting Link: MSL2.5
Marking Label: KN5.5

Spring Clamp Terminals (Panel Mounted)

MCT 1.5



CE

MCT 2.5*



UR UR
CE

MCT 2.5P4



UR UR
CE

MCT 4*



UR UR
CE

IEC 60947-7-1 : 500 V/17.5 A/1.5 sq mm

H17.2(0.68"), W25(0.98"), T5(0.20")
End Plate: MEP1.5
Shorting Link: MSL1.5

IEC 60947-7-1 : 500 V/24 A/2.5 sq mm
: 300 V/15 A/14-22 AWG

H18(0.71"), W28(1.10"), T6(0.24")
End Plate: MEP2.5
Shorting Link: MSL2.5
Marking Label: KN5.5

IEC 60947-7-1 : 500 V/24 A/2.5 sq mm
: 300 V/15 A/14-22 AWG

H18(0.71"), W28(1.10"), T10(0.39")
End Plate: MEP2.5
Shorting Link: MSL2.5
Marking Label: KN10

IEC 60947-7-1 : 500 V/32 A/4 sq mm
: 300 V/20 A/12-20 AWG

H23(0.90"), W33.4(1.31"), T7(0.28")
End Plate: MEP4
Shorting Link: MSL4
Marking Label: KN6.5

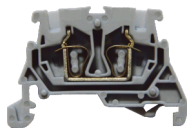
Spring Clamp Terminals (DIN Rail Mounted)

MCT 4P4



CE

DMCT 2.5P4



CE

KNL 4



CE

KNL 16



CE

IEC 60947-7-1 : 500 V/32 A/4 sq mm

H23(0.90"), W33.4(1.31"), T12(0.47")
End Plate: MEP4
Shorting Link: MSL4
Marking Label: KN12

IEC 60947-7-1 : 800 V/24 A/2.5 sq mm

H27.9(1.10"), W42.2(1.66"), T10(0.39")
End Plate: DMEP2.5P4
Shorting Link: MSL2.5
Marking Label: KN4.75

IEC 60947-7-1 : 800 V/41 A/6 sq mm/ 0.8 Nm

H30(1.18"), W24(0.94"), T8(0.31")
Bus-Bar: KNLB6(6X6 mm²), KNLB10(10X3 mm²)
End Support: KNLSUP (Panel Mounted),
SCNL(Rail Mounted)
Marking Label: KN6.5

IEC 60947-7-1 : 800 V/76 A/16 sq mm/ 1.2 Nm

H34(1.34"), W24(0.94"), T10(0.39")
Bus-Bar: KNLB6(6X6 mm²), KNLB10(10X3 mm²)
End Support: KNLSUP (Panel Mounted),
SCNL(Rail Mounted)
Marking Label: KN8

* Also available with DIN Rail Adaptor EF (End Foot) and CF (Centre Foot) for DIN Rail Mounting.

Lighting Pole Terminals

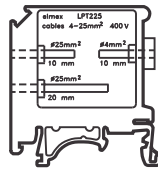
KNL 35



IEC 60947-7-1 : 800 V/125 A/35 sq mm/ 3 Nm

H44(1.73"), W27(1.06"), T14.5(0.57")
 Bus-Bar: KNLB6(6X6 mm²), KNLB10(10X3 mm²)
 End Support: KNLSUP (Panel Mounted),
 SCNL(Rail Mounted)
 Marking Label: KN10

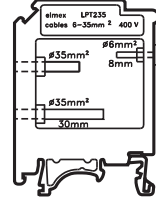
LPT 225



IEC 60947-7-1 : 400 V/101 A/4-25 sq mm

H43.6(1.72"), W41.2(1.62"), T10.8(0.43")
 End Plate: Not Required
 Marking Label: KN10

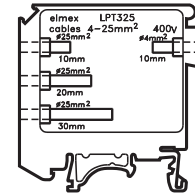
LPT 235



IEC 60947-7-1 : 400 V/125 A/6-35 sq mm

H57.65(2.27"), W44.35(1.75"), T14.3(0.56")
 End Plate: Not Required
 Marking Label: KN12

LPT 325

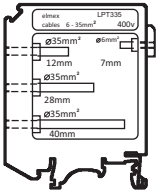


IEC 60947-7-1 : 400 V/101 A/4-25 sq mm

H53.2(2.10"), W52(2.05"), T10.8(0.43")
 End Plate: Not Required
 Marking Label: KN10

PCB Connectors: Polyamide 6.6

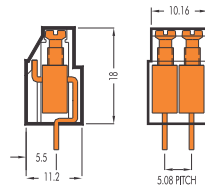
LPT 335



IEC 60947-7-1 : 400 V/125 A/6-35 sq mm

H65.6(2.58"), W53.5(2.11"), T14.3(0.56")
 End Plate: Not Required
 Marking Label: KN12

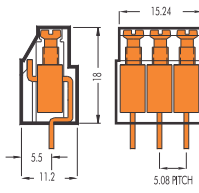
ECD 2



IEC 60947-7-1 : 250 V/15 A/0.5-2.5 sq mm/0.5 Nm
 : 300 V/20 A/12-24 AWG/4.5 Lbln

H18(0.71"), W10.16(0.4"), Pitch5.08(0.2")

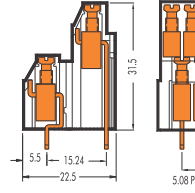
ECD 3



IEC 60947-7-1 : 250 V/15 A/0.5-2.5 sq mm/0.5 Nm
 : 300 V/20 A/12-24 AWG/4.5 Lbln

H18(0.71"), W15.24(0.6"), Pitch5.08(0.2")

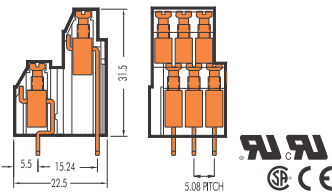
ECDD 2



IEC 60947-7-1 : 250 V/15 A/0.5-2.5 sq mm/0.5 Nm
 : 300 V/20 A/12-24 AWG/4.5 Lbln

H31.5(1.24"), W22.5(0.88"), Pitch5.08(0.2")

ECDD 3



IEC 60947-7-1 : 250 V/15 A/0.5-2.5 sq mm/0.5 Nm
 : 300 V/20 A/12-24 AWG/4.5 Lbln

H31.5(1.24"), W22.5(0.88"), Pitch5.08(0.2")

ECM3P - 3.81

3 Pole

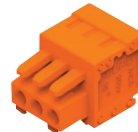


IEC 60947-7-1 : Male: 250 V/10 A/1.5 sq mm

Male: H14.9(0.58"), W8.5(0.33")

ECF3P - 3.81

3 Pole

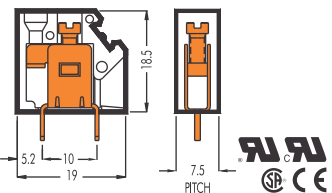


IEC 60947-7-1 : Female: 250 V/10 A/1.5 sq mm

Female: H18.7(0.75"), W13.5(0.52")

PUT 2.5

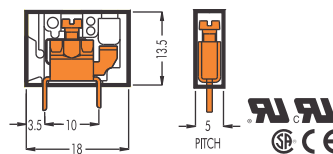
7.5mm Pitch



IEC 60947-7-1 : 500 V/15 A/0.5-2.5 sq mm/0.5 Nm
 : 300 V/20 A/12-24 AWG/4.5 Lbln

H18.5(0.73"), W19(0.75"), Pitch7.5(0.30")

PUT S2



IEC 60947-7-1 : 250 V/10 A/0.5-1.5 sq mm/0.4 Nm
 : 300 V/20 A/12-24 AWG/4.5 Lbln

H13.5(0.53"), W18(0.71"), Pitch5(0.20")
 Spacer : PS2

Feed Through Terminals

CSTM 2.5	CST 2.5	CST 6	CST 10
CE	CE	CE	CE
IEC 60947-7-1 : 800 V/24 A/2.5 sq mm/ 0.5 Nm	IEC 60947-7-1 : 800 V/32 A/4 sq mm/ 0.5 Nm	IEC 60947-7-1 : 800 V/41 A/6 sq mm/ 0.8 Nm	IEC 60947-7-1 : 800 V/57 A/10 sq mm/ 1.2 Nm
H44(1.73"), W36.5(1.44"), T6(0.24") End Plate: KPNS Shorting Link: CCLM2.5, SLC4N Marking Label: KN5.5	H49(1.92"), W40(1.57"), T6.7(0.26") End Plate: EPX Shorting Link: CCLA2.5, SLC2.5 Marking Label: KN6.5	H49(1.92"), W40(1.57"), T8(0.31") End Plate: EPX Shorting Link: CCLA6, SLC6 Marking Label: KN6.5	H49(1.92"), W40(1.57"), T10(0.39") End Plate: EPX Shorting Link: CCLA10, SLC10N Marking Label: KN10

CST 16	CST 25	CST 35	CST 70
CE	CE	CE	CE
IEC 60947-7-1 : 800 V/76 A/16 sq mm/ 1.2 Nm	IEC 60947-7-1 : 800 V/101 A/25 sq mm/ 1.2 Nm	IEC 60947-7-1 : 800 V/125 A/35 sq mm/ 4 Nm	IEC 60947-7-1 : 800 V/192 A/70 sq mm/ 6 Nm
H55(2.16"), W45(1.77"), T12(0.47") End Plate: EPY Shorting Link: CCLA16 Marking Label: KN10	H59.5(2.34"), W45(1.77"), T12.5(0.47") End Plate: EPT Shorting Link: CCLA25 Marking Label: KN12	H65(2.66"), W58(2.28"), T18(0.67") End Plate: EPZ Shorting Link: CCLA35 Marking Label: KN5.5	H76.3(3.00"), W78.7(3.02"), T27(1.06") End Plate: EP70 Marking Label: KN17

Spring Loaded Terminals

CST 185	CST 2.5WS	CST 6WS	CSLT 1
CE	CE	CE	CE
IEC 60947-7-1 : 800 V/353 A/185 sq mm/ 14 Nm	IEC 60947-7-1 : 800 V/32 A/4 sq mm/ 0.5 Nm	IEC 60947-7-1 : 800 V/41 A/6 sq mm/ 0.8 Nm	IEC 60947-7-1 : 800 V/57 A/10 sq mm/ 1.2 Nm
H113(4.45"), W105(4.13"), T38(1.49") End Plate: EP185 Marking Label: KN17	H49(1.92"), W40(1.57"), T6.7(0.26") End Plate: EPX Shorting Link: CCLA2.5, SLC2.5 Marking Label: KN6.5	H49(1.92"), W40(1.57"), T8(0.31") End Plate: EPX Shorting Link: CCLA6, SLC6 Marking Label: KN6.5	H57.5(2.26"), W50(1.96"), T11(0.43") End Plate: EPSL Shorting Link : CCLA1L Marking Label: KN10

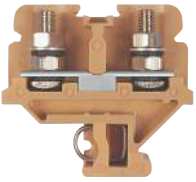
Stud Type Terminals (Screw Driver Operated)

CAT M3	CAT M4	CAT M5	CBT M4
CE	CE	CE	CE
IEC 60947-7-1 : 800 V/32 A/4 sq mm/ 0.5 Nm	IEC 60947-7-1 : 800 V/57 A/10 sq mm/ 1.2 Nm	IEC 60947-7-1 : 800 V/76 A/16 sq mm/ 2 Nm	IEC 60947-7-1 : 800 V/45 A/10 sq mm/1.2 Nm
H42(1.65"), W46(1.81'), T10(0.39") End Plate: EPS4 Shorting Link: ASL1 Marking Label: KN6.5	H42(1.65"), W46(1.81'), T13(0.51") End Plate: EPS4 Shorting Link: ADSL Marking Label: KN8	H42(1.65"), W46(1.81'), T13(0.51") End Plate: EPS4 Shorting Link: ADSL Marking Label: KN8	H42(1.65"), W46(1.81'), T15(0.6") End Plate: EPS4 Shorting Link: KSL5 Marking Label: KN6.5

Stud Type Terminals (Nut Driver Operated)

Stud Type Terminals (Screw Driver Operated)

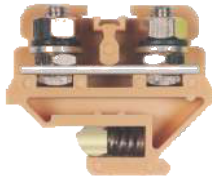
CBT M5



IEC 60947-7-1 : 800 V/76 A/16 sq mm/2 Nm

H42(1.65"), W46(1.81"), T15(0.59")
End Plate: EPS4
Shorting Link: KSL5
Marking Label: KN6.5

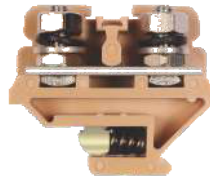
CBT M6



IEC 60947-7-1 : 800 V/125 A/25 sq mm/2.5 Nm

H42(1.65"), W46(1.81"), T20(0.79")
End Plate: EPS4
Shorting Link: BSL6
Marking Label: KN8

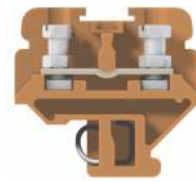
CBT M6S1



IEC 60947-7-1 : 800 V/125 A/35 sq mm/2.5 Nm

H43(1.69"), W52(2.04"), T26(1.02")
End Plate: EPS 5/6
Marking Label: KN8

CABT M4

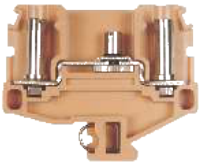


IEC 60947-7-1 : 1100 V/57 A/10 sq mm/1.2 Nm

H42(1.65"), W46(1.81"), T13(0.51")
End Plate: EPS4
Shorting Link: ADSL
Marking Label: KN8

Test Disconnect Terminals

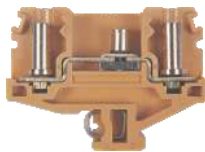
CATD M4



IEC 60947-7-1 : 800 V/41 A/6 sq mm/1.2 Nm

H57(2.24"), W69(2.72"), T13(0.51")
End Plate: EPD4
Shorting Link: ADSL
Marking Label: KN5.5

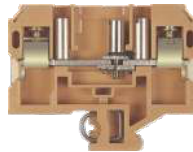
CLTD M4



IEC 60947-7-1 : 1100 V/45 A/6 sq mm/1.2 Nm

H50(1.97"), W69(2.72"), T13(0.51")
End Plate: EPLD4
Shorting Link: ADSL
Marking Label: KN5.5

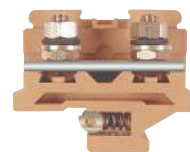
CSTD 6



IEC 60947-7-1 : 800 V/38A/6 sq mm/0.8 Nm

H50(1.97"), W65(2.56"), T8(0.31")
End Plate: EPTD
Shorting Link: SLC6
Marking Label: KN6.5

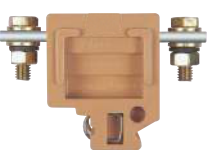
CBT 100



IEC 60947-7-1 : 800 V/100 A/35 sq mm/2.5 Nm

H43(1.69"), W52(1.97"), T26(1.02")
End Plate: EPS 5/6
Marking Label: KN8

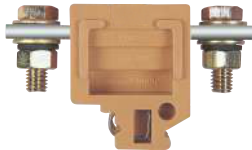
CBT 110



IEC 60947-7-1 : 1000 V/125 A/35-50 sq mm/3 Nm

H51.5(2.03"), W75(2.95"), T28(1.10")
Barrier Plate: BPA 110
Marking Label: KN10

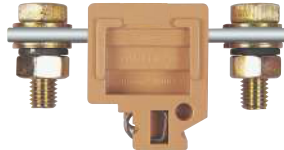
CBT 170



IEC 60947-7-1 : 1000 V/192 A/50-70 sq mm/6 Nm

H52(2.05"), W85(3.35"), T32(1.26")
Barrier Plate: BPA 17/25
Marking Label: KN10

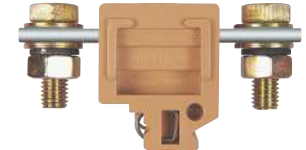
CBT 250



IEC 60947-7-1 : 1000 V/250 A/70-95 sq mm/10 Nm

H52(2.05"), W96(3.78"), T40(1.57")
Barrier Plate: BPA 17/25
Marking Label: KN10

CBT 300



IEC 60947-7-1 : 1000 V/300 A/70-120 sq mm/10 Nm

H52(2.05"), W96(3.78"), T40(1.57")
Barrier Plate: BPA 17/25
Marking Label: KN10

Power Terminals (With Tapped Current Bar)

CBT 110T



IEC 60947-7-1 : 1000 V/125 A/35-50 sq mm/3 Nm

H51.5(2.03"), W75(2.95"), T28(1.10")
Barrier Plate: BPA 110
Marking Label: KN10

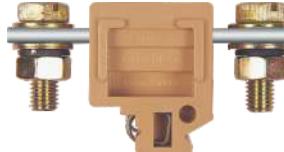
CBT 170T



IEC 60947-7-1 : 1000 V/192 A/50-70 sq mm/6 Nm

H52(2.06"), W85(3.35"), T32(1.26")
Barrier Plate: BPA 17/25
Marking Label: KN10

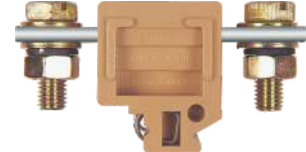
CBT 250T



IEC 60947-7-1 : 1000 V/250 A/70-95 sq mm/10 Nm

H52(2.05"), W96(3.78"), T40(1.57")
Barrier Plate: BPA 17/25
Marking Label: KN10

CBT 300T



IEC 60947-7-1 : 1000 V/300 A/70-120 sq mm/10 Nm

H52(2.05"), W96(3.78"), T40(1.57")
Barrier Plate: BPA 17/25
Marking Label: KN10

"C" Series Feed Through Terminals: Polyamide 6.6

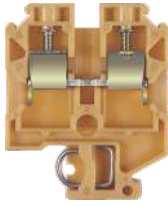
CUTM 2.5



IEC 60947-7-1 : 800 V/24 A/2.5 sq mm/0.5 Nm

H44(1.73"), W36(1.41"), T6(0.24")
End Plate: KPNS
Shorting Link: CCLM2.5, SLC4N
Marking Label: KN5.5

CUT 4



IEC 60947-7-1 : 800 V/32 A/4 sq mm/0.5 Nm

H49(1.92"), W40(1.57"), T6.7(0.26")
End Plate: EPX
Shorting Link: CCLA2.5, SLC2.5
Marking Label: KN6.5

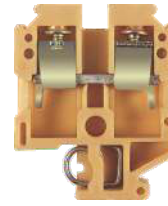
CUT 6



IEC 60947-7-1 : 800 V/41 A/6 sq mm/0.8 Nm

H49(1.92"), W40(1.57"), T8(0.31")
End Plate: EPX
Shorting Link: CCLA6, SLC6
Marking Label: KN6.5

CUT 10



IEC 60947-7-1 : 800 V/57 A/10 sq mm/1.2 Nm

H49(1.92"), W40(1.57"), T10(0.39")
End Plate: EPX
Shorting Link: CCLA10, SLC10N
Marking Label: KN10

Double-Deck Terminals: Polyamide 6.6

CUDD 4



IEC 60947-7-1 : 500 V/32 A/4 sq mm/0.5 Nm

H54(2.12"), W50(1.97"), T6(0.24")
End Plate: EPDD4
Shorting Link: CCLADD, SLC4N
Marking Label: KN5.5

CUDD 4S

Internally Shorted

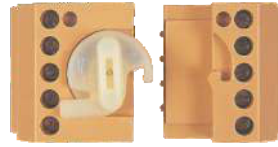


IEC 60947-7-1 : 500 V/20 A/4 sq mm/0.5 Nm

H54(2.12"), W50(1.97"), T6(0.24")
End Plate: EPDD4
Shorting Link: SLC4N
Marking Label: KN5.5

Plug & Socket Terminals

PSC 1/5



IEC 60947-7-1 : 600 V/25 A Per Contact/
2.5 sq mm/0.5 Nm

H50(1.96"), W58(2.28"), T36(1.41")

NOTES

elmex End Plates are mainly used to cover the last terminal block to insulate the live metal components. They are available for all types terminal blocks in standard and non standard colors.

elmex Barriers Plates are used to isolate adjacent terminals electrically, so as to maintain the required creepage and clearance values. Apart from this functions they are also used for identification and segregation of terminal groups.



TERMINAL TYPE (POLYAMIDE 6.6)	END PLATES	TERMINAL TYPE (POLYAMIDE 6.6)	END PLATES
KUTM 2.5 KUT2.5	KPNS	UBT 4 TWIN	UP TWIN
KUT 4, KST 4 U WS, KUT 6, KUT 10	KP X	UBDD 4	UPDD
KUT4 1X2	KPM 4	SUT 1.5	ES 2
KUT4 2X2, KUDD4 2X2	KPMD 4	SUT 4	ES 4
KST 6WS	KSP6WS	NET 4	EPMN
KUT 16	KPY	CET 4	EPM
KUT 25	KPT	MBT 4	MP 1
KU2D 4, KU2D 4S	EPDD 4	PET 4	EPP
KUDD 4, KUDD 4CC1, KUDD 4CC2, KUDD 4CA1, KUDD 4CA2, KUDD 4D1, KUDD 4R, KUDD 4MOV	KPDD	DST 2.5, DSDPT 2.5	DSEP 2.5
DU3D 4	DP3D	DST 4, DSET 4	DSEP 4
DUSD 4	DPSD	DST 6, DSET 6	DSEP 6
KULT 4, KULT 6, KULT 1	KPSL	DS8L P16, DS8L P32	DSEP 8
KUT 2.5N, KUT 4N, KUT 6N, KUT 10N, KUT 4NTCK, KUT 4NTCJ, KUT 4NTCT, KUT 4NTCE	KPXN	DST 10, DSET 10	DSEP 10
KUDD4N, ETDD4N	KPDDN	DST 16	DSEP 16
KAT M3, KAT M4, KAT M5, KBT M4, KBT M5-15, KBT M6, KABT M4, KAT M3E, KAT M4E, KBT M5E	KPS 4	SCT 2.5	SEP 2.5
OAT 2.5	OEP 2.5	SCT 4	SEP 4
OAT 25	OEP 25	SCT 6	SEP 6
OAT 6	OEP 6	SCT 10	SEP 10
OAT 6T	OEP 6T	DCT 2.5 - 1X2, DCT 2.5 - 2X2, DET 2.5 - 1X2, DET 2.5 - 2X2	DMP 2.5
OAT 6DTS, OAT 6DTS-2W	OEP 6DTS	DST 2.5 - 1X2	DSMP 2.5 - 1X2
KITD 4	KIEP	DST 2.5 - 2X2	DSMP 2.5 - 2X2
KUF 10, KUF 10D, KUF 10A	EPF	DST4 - 1X2	DSMP 4 - 1X2
KUFH 4, KUFH 4D, KUFH 4A	EPFH	DST4 - 2X2	DSMP 4 - 2X2
KLTD M4	KPLD 4	DST6 - 1X2	DSMP 6 - 1X2
KUTSD 6	KPSD	DSDDM 2.5	DPDDM 2.5
KUTD 10	KPTD	DSDD 2.5	DPDD 2.5
KULTD 6	KPSLD	DSDT 2.5	DPDT 2.5
KULTD 4, KULTD 4WS, KPCH 4, KUDD 6	KPSD 4	DSDT 2.5WOSL	DPDT 2.5WOSL
KUPTD 6, KUPTD 6S	KPPDS	DSDT 2.5 - 2X2	DPMDT 2.5
KBT 100	KPS 100	DCF 4, DCF 4D, DCF 4A	DFEP
DSCDT 6	DSEPD 6	MCT 1.5	MEP 1.5
PAT 30	EPA 30	MCT 2.5, MCT 2.5P4	MEP 2.5
PAT 100, PAT 150, PAT 250	EPA 100	MCT 2.5MC	MEP 2.5MC
PBT M3 / PBT M4	EPB M4	MCT 4, MCT 4P4	MEP 4
UBT 4, UBT 6, UBT 10	UP X	DMCT 2.5P4	DMEP 2.5P4
UBT 2.5	UPNS	DST 2.5 - 2C1P	DSMP 2C1P
		DST 2.5 - 2C2P	DSMP 2C2P

TERMINAL TYPE (MELAMINE)	END PLATES	TERMINAL TYPE (POLYAMIDE 6.6)	END PLATES
CSTM 2.5, CUTM 2.5	KPNS	CAT M3, CAT M4, CAT M5, CBT M4, CBT M5, CBT M6, CABT M4	EPS 4
CST 2.5, CST 6, CST 10, CST 2.5WS, CST 6WS, CUT 4, CUT 6, CUT 10	EPX	CBT M6S1, CBT 100	EPS 5/6
CST 16	EPY	CATD M4	EPD 4
CST 25	EPT	CLTD M4	EPLD 4
CST 35	EPZ	CSTD 6	EPTD
CST 70	EP70	CSLT 1	EPSL
CST 185	EP185	CUDD 4, CUDD 4S	EPDD

TERMINAL TYPE (POLYAMIDE 6.6)	BARRIER PLATES	TERMINAL TYPE (POLYAMIDE 6.6)	BARRIER PLATES with foot
KUTM 2.5, KUT 2.5, DBK 2.5, DBM 4-10W	KBM	KUTM 2.5, KUT 2.5, KUT 4, KST 4UWS, KUT 6, KUT 10, ET 4, ET 6, ET 10, KAT M3, KAT M4, KAT M5, KBT M4, KBY M5-15, KBT M6, KAT M3C, KAT M4C, KAT M5C, KBT M4C, KBT M5C-15, KBT M6C, OAT 2.5, OAT 6, DBK 8, DBK 1X2, DBK 1X4, DBK 1X8, FDBK 3, FDBK 8, FDBK 1X4, FDBK 1X8, FDBK 12, DBK 2.5, UBT 2.5, UBT 4, UBT 6, UBT 10, DBD 16, DBD35, DBM 4-10W, KABT M4, KAT M3E, KAT M4E, KBT M4E, KBT M5E, OAT 6HV	KBXF
KUT 4, KST 4U WS, KUT 6, KUT 10, DBK 8, DBK 1X2, DBK 1X4, DBK 1X8, FDBK 8, FDBK 1X4, FDBK 1X8, FDBK 12	KBX	KUT 16, KUT 25, KUT 35, ET 16, ET 35, KULT 4, KULT 6, KULT 1, KUDF 4, KUDF 4AD, KUDDF 4, KUDDF 4D, KUDDF 4A, KUF 10, KUF 10D, KUF 10A, KUFH 4, KUFH 4D, KUFH 4A, KULTD 4, KULTD 4WS, KBT 100, OAT 6T, DBK 150/16-1X2, DBK 150/16-1X4, DBK 150/25-1X2, DBK 150/25-1X4, DBK 150/M6C-1X2, DBK 150/M6C-1X4, KPCH 4, KUDD 6, KUPDS 6	KBZF
KST 6WS, KUT 16, DBK 150/16 1X2, DBK 150/16 1X4	KBY	KUT 2.5N, KUT4N, KUT6N, KUT10N, ETN 4, ETN 6, ETN 10, KUT 4NTCK, KUT 4NTCJ, KUT 4NTCT, KUT 4NTCE, KUT4 1X2	KNBF2.5/10
KUT 25, DBK 150/25 1X2, DBK 150/25 1X4	KBT	DPBB 50, DPBB 70	BPN70
UBT 2.5, UBT 4, UBT 6, UBT 10	UBP	DPBB 120	BPN120
SCT 2.5, SCT 4	DBF 1	DPBB 185N, DPBB 240	BPA185/240
DST 2.5, DST 4, DSET 4	DBF 2		
DST 2.5-1x2, DST 4-1x2, DSDT 2.5, DCT 2.5-1x2, DCT 2.5-2x2, DET 2.5-1x2, DET 2.5-2x2, SCT 6, SCT 10	DBF 3		
DST 6, DST 10, DST 16, DSET 6, DSET 10, DST 2.5-2x2, DST 4-2x2	DBF 4		
DST 6-1x2, DSDT 2.5-2x2, DSCT 6, DSCDT 6	DBF 5		

TERMINAL TYPE (MELAMINE)	BARRIER PLATES	TERMINAL TYPE (MELAMINE) / (POLYAMIDE 6.6)	BARRIER PLATES with foot
CST 2.5, CST 6, CST 10, CST 2.5WS	BPX	CUT 4, CUT 6, CUT 10	CBX
CST 16	BPY	CSTM 2.5, CST 2.5, CST 2.5WS, CST 6, CST 10, CST 6WS, CUTM 2.5, CUT 4, CUT 6, CUT 10	KBXF
CST 35	BPZ		
CBT 110, CBT 110T	BPA110	CST 16, CST 25, CSLT 1	KBZF
CBT 170, CBT 170T, CBT 250, CBT 250T, CBT 300, CBT 300T	BPA17/25		

INTER - CONNECTING ACCESSORIES



The Function of Shorting link is to interconnect two or more Terminal Blocks of the same type at the same potential. For each Terminal Block, with reference to its cross section and thickness, different types of shorting links are available. All the links are made-up of Brass with 5-7 Micron Nickel Plating and are available for two to ten way connections.



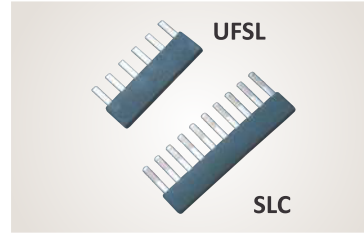
Cross Connection Link Assembly

Cross Connection Link Assembly is a composite structure of Shorting Link, Screws, Spring washer and sleeves to short the terminals permanently. These links are advantageous for handling and time saving as the links come in ready to use form for quick cross connection.



Removable Shorting Links - Studs

Removable Shorting Links are used for interconnecting the two adjacent terminals temporarily i.e. for switchable cross connection. The links are fitted onto the Terminal Blocks with the help of Long Studs and screws. The links rest above the top surface of Terminal Block so that switching operation becomes easy.



Comb Type Shorting Links

Comb Type Shorting Links are used for the Terminal Blocks which do not have the facility for getting interconnected with conventional shorting links. These links are insulated making them shock-proof.



Fixed Bridge Bars

This type of shorting link is suitable for U Series Terminal Block. The adjacent Terminal Blocks are shorted with the help of screws. The heads of the screws are covered with insulating collar to avoid accidental contact. Link for Micro terminal Types: CET 4N and NET 4 are also of the same construction.

Suitable For Terminal Types	Cross Connection Link Assembly	Removable Shorting Link		Comb Type Shorting Link
		Link	Long Stud	
KUTM 2.5	CCLK 2.5			SLC 2.5N
KUT 2.5	CCLM 2.5K			SLC 4N
KUT 4, KST 4U WS	CCLA 2.5	RSL 2.5	LSR 2.5-6	SLC 2.5
KUT 6, KST 6WS	CCLA 6	RSL 6	LSR2.5-6	SLC 6
KUT 10	CCLA 10	RSL 10	LSR10-16	SLC 10N
KUT 16	CCLA 16	RSL 16	LSR10-16	
KUT 25	CCLA 25	RSL 25	LSR10-16	
KUT 35	CCLA 35K	RSL 35K	LSR 35K	
KUT 50	CCLA 50			
KUT 95	CCLA 95			
KU2D 4, KUDD 4, SUT 4, PET 4	CCLADD			SLC 4N
KU2D 4S				SLC 4N
DU3D 4, DUSD 4	CCLATD			SLC 4N
KULT 4	CCLAK 4			SLC 4N
KULT 6	CCLAK 6			SLC6
KULT 1	CCLA1LK	RSL1L	LSR1L	
KUT 2.5N	CCLK2.5/CCLM 2.5N	RSL2.5N	LSR 2.5N	SLC 2.5N
KUT 4N, KUT 4-1X2, KUT 4-2X2	CCLA 4N	RSLDD	LSR 6N	SLC 4N
KUT 6N	CCLA 6N	RSL 6N	LSR 6N	SLC 6
KUT 10N	CCLA 10N			SLC 10N
KUDD4N	CCLADDN			SLC 4N
KAT M3, KAT M3E				KSL 3
KAT M4, KAT M5, KBT M4, KAT M4C, KAT M5C, KAT M4E, KBT M4E, KABT M4				KSL 4
KBT M5-15, KBT M5E				KSL 5
KBT M6				KSL 6
OAT 2.5 / OAT 25				OSL 2.5 / KSL 7
OAT 6, OAT 6HV, OAT 6T, OAT 6DTS, OAT 6DTS 2W				OSL 6/OSL 6R
KUDF 4, KUDF 4AD, KUDDF 4, KUDDF 4A, KUDDF 4D				UFSL
UBDF 4, UBDF 4A, UBDF 4D				CLUF
KLTD M4				KDSL 4/ KDSL 4R
KUTSD 6, KUTD 10, KUPDS 6				SLC 6
KUDT 6				SLC 6SL
KULTD 6, KUPTD 6, KUPTD 6S				SLC 6
KULTD 4, KULTD 4WS, KPCH 4, KUDT 4 - 2x2				SLC 4N
UBT 2.5, UBT 4, UBDD 4, UBT 4TWIN, MBT 4	SLU 4			
UBT 6	SLU 6			
UBT 10	SLU 10			
SUT 1.5	CCLA 1.5			
CET 4, NET 4	SLE(UP TP 6 WAYS)			
DTB 35-10, DTB 35-10x4				SLC 17.5

INTER-CONNECTING ACCESSORIES (SPRING CLAMP TERMINALS)



Suitable for Terminal Type	Push-in Type Shorting Link	Suitable for Terminal Type	Push-in Type Shorting Link
DST2.5, DCT2.5-1X2, SCT2.5MC, SCT2.5	SSL2.5	DST10, SCT10	SSL10
DST2.5-1X2, DST2.5-2X2, DSDT2.5, DST2.5-2C1P, DST2.5-2C2P		DST16	SSL16
DST4, SCT4, DCF4, DCF4D, DCF4A, DSDD2.5, DS3L 2.5, DST4-1X2, DST4-2X2		MCT1.5	MSL1.5
DST6, SCT6, DSCT6, DST6-1X2	SSL4	MCT2.5, MCT2.5P4, MCT 2.5MC, DMCT2.5P4	MSL2.5
		MCT4, MCT4P4	MSL4
	SSL6	DST35	SSL35



INTER - CONNECTING ACCESSORIES

Suitable for Terminal Type	Cross Connection Link Assembly	Removable Shorting Link		Cross Connection Link Assembly
		Link	Long Stud	
CSTM 2.5, CUTM 2.5	CCLM 2.5			SLC 4N
CST 2.5, CST 2.5WS, CUT 4	CCLA 2.5	RSL 2.5	LSR 2.5-6	SLC 2.5
CST 6, CUT 6, CST 6WS	CCLA 6	RSL 6	LSR 2.5-6	SLC 6
CST 10, CUT 10	CCLA 10	RSL 10	LSR 10-16	SLC 10N
CST 16	CCLA16	RSL 16	LSR 10-16	
CST 25	CCLA 25	RSL 25	LSR 25	
CST 35	CCLA 35	RSL 35	LSR 35	
CSTD 6				SLC 6
CSLT 1	CCLA 1L	RSL 1L	LSR 1L	
CAT M3				ASL 1
CAT M4, CATD M4, CLTD M4, CABT M4				ADSL/ADSLR
CBT M4, CBT M5				KSL 5
CUDD 4	CCLA DD			SLC 4N
CUDD 4S				SLC 4N

ACCESSORIES - END CLAMP

End clamps: also referred to as end stoppers. various types of end clamps are available to suit different channels. end clamps can also be used as "spacers" to increase creepage distance between two terminals. end clamps are available in metallic and polyamide 66

SCS 	SCSN 	SCKN 	SCUN 	SCUDD 																											
SCUSL 	DCKN /DCKN10 	SCMN 																													
			<table border="1"> <thead> <tr> <th>Type</th> <th>Suitable For Channel</th> <th>Thickness</th> </tr> </thead> <tbody> <tr> <td>SCS</td> <td>CHS (TS 32)</td> <td>11 mm</td> </tr> <tr> <td>SCSN</td> <td>CHS (TS 32)</td> <td>8.4 mm</td> </tr> <tr> <td>SCKN</td> <td>CHK (TS 35)</td> <td>8 mm</td> </tr> <tr> <td>SCUN</td> <td>CHS (TS 32) / CHS (TS 35)</td> <td>9.5 mm</td> </tr> <tr> <td>SCUDD</td> <td>CHS (TS 32) / CHS (TS 35)</td> <td>10 mm</td> </tr> <tr> <td>SCUSL</td> <td>CHS (TS 32) / CHS (TS 35)</td> <td>8 mm</td> </tr> <tr> <td>DCKN/DCKN10</td> <td>CHK (TS 35)</td> <td>6 mm/10 mm</td> </tr> <tr> <td>SCMN</td> <td>CHM (TS 15)</td> <td>7.5 mm</td> </tr> </tbody> </table>	Type	Suitable For Channel	Thickness	SCS	CHS (TS 32)	11 mm	SCSN	CHS (TS 32)	8.4 mm	SCKN	CHK (TS 35)	8 mm	SCUN	CHS (TS 32) / CHS (TS 35)	9.5 mm	SCUDD	CHS (TS 32) / CHS (TS 35)	10 mm	SCUSL	CHS (TS 32) / CHS (TS 35)	8 mm	DCKN/DCKN10	CHK (TS 35)	6 mm/10 mm	SCMN	CHM (TS 15)	7.5 mm	
Type	Suitable For Channel	Thickness																													
SCS	CHS (TS 32)	11 mm																													
SCSN	CHS (TS 32)	8.4 mm																													
SCKN	CHK (TS 35)	8 mm																													
SCUN	CHS (TS 32) / CHS (TS 35)	9.5 mm																													
SCUDD	CHS (TS 32) / CHS (TS 35)	10 mm																													
SCUSL	CHS (TS 32) / CHS (TS 35)	8 mm																													
DCKN/DCKN10	CHK (TS 35)	6 mm/10 mm																													
SCMN	CHM (TS 15)	7.5 mm																													

ACCESSORIES - MOUNTING RAILS

MOUNTING RAILS: The design complies with international standards, DIN EN 50035 for CHS, DIN EN 50022 for CHK, CHKS and DIN EN 50045 for CHM. Additional gauging is done in-house on every elmex channel to provide dimensional accuracy within restricted tolerance. All channels are Alkaline Zinc Plated with Yellow Passivation to increase resistance of corrosion. The channels of 300 mm, 500 mm and 1000 mm length (with or without slots) are available as standard channels. elmex also provides cut length channels as per the customers' design specifications.

CHK 	CHKS 	CHS 	CHM 	CHKDS
				CHKD

elmex Marking Labels

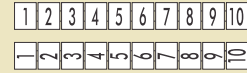
They are used for identification of circuit connections. Marking of the Terminals help in easy identification and quick maintenance. Marking Labels are made of Polyamide in white colour and pre-printed with black indelible ink. Printing upto 3 digits/combination of Alphanumeric is possible.

Snap-on Type Marking Label Card



Snap-on Type Marking Label card consists of 100 Markers, 10 Strips, each consisting of 10 Labels.

Snap-on Type Marking Label Strip

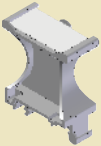


This marking system consists of ten individual marking labels in a strip. The Strip can be snapped onto ten terminal blocks together or can be broken at any point for individual marking.

Group Marking Holders



GMH 10

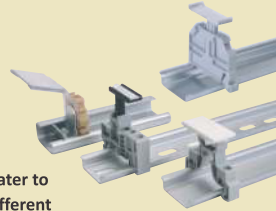


GMH 20

Group Marking Holders are used to separate and identify a stack of terminal blocks. They are Universal Rail mounted. A thick paper strip is inserted into the groove on the holder and transparent PVC strip protects the writing on the paper.

GMH 10 - 10 mm thick, GMH 20 - 20 mm thick

Group Marking Carriers



Group Marking Carriers cater to the need of identifying different groups of terminal blocks.

SCUN MLH - A Marking Label Holder is fixed on Universal Rail Mounted Side Clamp Type: SCUN. This facilitates the Group marking of the Terminals mounted on either on channel type TS32 or TS35. A thick paper strip is inserted into the groove on holder and transparent PVC strip protects the writing on paper.

SCKN MLH / DCKN MLH - A white marker with larger writing area is snapped onto the groove of TS35 Rail mounted Side Clamp Type: SCKN/DCKN.

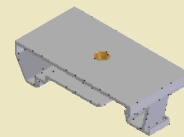
GMC - It is made of transparent PVC, mounted at any end of the Terminal block stack with the help of Side Clamp. It is suitable for TS32 Rail.

Warning Labels



Warning Labels (Attention or Danger Plate) are available in yellow colour with red printing for mounting on the group of four standard type terminal blocks.

Mounting Base



Mounting base type **MBCHK** is used to make the components DIN Rail mounted. It contains a trapped hole to enable the fixing of components on to a DIN Rail.

Snap On Type Marking Strip

LABEL KN 4.75

LABEL KN 5

LABEL KN 5.5

LABEL KN 6.5

LABEL KN 7.5

LABEL KN 8

LABEL KN 9

LABEL KN 10

LABEL KN 12

LABEL KN 17

LABEL U6

LABEL U8

LABEL U8.25

LABEL U10

Suitable For Terminal Type

DMCT2.5P4

KUTM2.5, SUT1.5, DST2.5, DST2.5-2C1P, DST2.52C2P, SCT 2.5, DCT2.5-1x2, DCT2.5-2x2, DST2.5-1x2, DST2.5-2x2, DSDPT2.5, DSMT2.5, DSMT2.5-2x2, DET2.5-1x2, DET2.5-2x2, SCT2.5MC

KUT2.5, KULT4, ET4, KUT4NTCK, KUT4NTCJ, KUT4NTCT, KUT4NTCE, KU2D4, KU2D4S, KUDD4, DU3D4, DUSD4, KLTD4, KULTD4, KULTD4WS, DBK2.5, SUT4, DST4, SCT4, DSET4, MCT2.5, DST4-1x2, DST4-2x2, DSDDM2.5, DSDD2.5, KUT4-1x2, KUT4-2x2, SET4, KPCH4, ETDD4N, KUDT4-2x2, MCT2.5MC, DBP4-10W, DBM4-10W, DS3L2.5, CST35, CATDM4, CLTDM4, CUTM2.5, CUDD4, CUDD4S, CUTM2.5

KUT4, KST4UWS, ET6, KATM3, KATM4, KATM5, KBTM4, KABTM4, KBTM5-15, KBTM6, OAT2.5, PS8M, FDBK3, FDBK4, FDBK5, FDBK6, FDBK8, FDBK 1x2, FDBK 1x4, FDBK 1x8, FDBK12, CET4, NET4, MCT4, KNL4, CST2.5, CST6, CST2.5WS, CST6WS, CATM3, CBTM4, CBTM5, CSTD6, CUT 4, CUT6

DS8LP16, DS8LP32

KUT6, KST6WS, KULT6, KUDF4, KUDF4AD, KUDDF4, KUDDF4AD, KUTSD6, KUTD10, KULTD6, DST6, DCF4, DCF4A, DCF4A, DST6-1x2, DSET6, KNL16, DSCT6, DSCDT6, KUPTD6, KUPTD6S, KUPDS6, PAT30, PAT100, PAT150, PAT250, KUDT6, SCT6, CATM4, CATM5, CBTM6, CBTM6S1, CBT100, CABTM4

OAT6, OAT6T, KUFH4, KUFH4D, KUFH4A, OAT6DTS, OAT6DTS-2W

KUT10, KULT1, KATM4C, KATM5C, KBTM4C, DPBB50, DPBB70, DPBB120, DPBB185N, DPBB240, DFBK12, DBK3, DBK4, DBK6, DBK8, DBK 1x2, DBK 1x4, DBK 1x8, DST10, LPT225, LPT 325, KNL35, DSET10, MCT2.5P4, CST10, CST16, CSLT1, CBT110, CBT170, CBT250, CBT300, CBT110T, CBT170T, CBT250T, CBT300T, CUT10

KUT16, KUT25, ET16, ET35, KBTM5-15C, KUF10, KUF10D, KUF10A, DBK150/16 Series, DBK150/25 Series, DST16, DTB34-10, DTB35-1x3, DTB35-1x4, MCT2.5P4, LPT235, LPT335, DBD16, DBD35, MCT4P4, SPT35, SPT70, SPT95, SPT120, SPT185, SPT240, SPT300, CST25

KUT35, KUT50, KUT95, ET50, KBTM6C, CST70, CST185

MBT4, UBT2.5, UBT4, UBDD4, UBT4TWIN, EBT2.5, EBT4, EBT4TWIN

UBT6, EBT6

UBDF4, UBDF4D, UBDF4A

UBT 10

Warning Labels

WL 2.5

WL 2.5N

WL 4

WL 6

WL 10

WL 16

WL 35

Suitable For Terminal Type

KUTM 2.5, KUT 2.5, CUTM 2.5

KUT 2.5N, CUT 4

KUT 4, KST 4UWS, KUT 4N

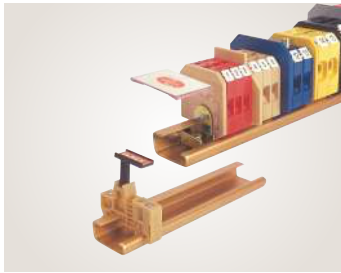
KUT 6, KST 6WS, CUT 6

KUT 10, CUT 10

KUT 16, KUT 25

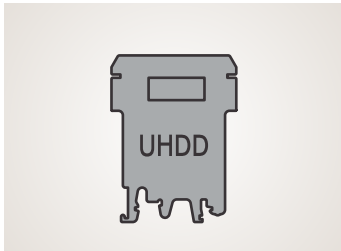
KUT 35

ACCESSORIES - MARKERS, GROUP MARKERS, WARNING LABELS



Snap-on Label	Suitable For Terminal Type	Warning Label	Suitable For Terminal Type
Label KN5.5	CSTM2.5, CST35, CATDM4, CLTD M4	WL2.5	CST2.5WS
Label KN6.5	CST2.5, CST6, CST2.5WS, CST6WS, CATM3, CBTM4, CBTM5 CSTD6	WL4	CST2.5
Label KN8	CATM4, CATM5, CBTM6, CBTM6S1, CBT100, CABTM4	WL6	CST6
Label KN10	CST10, CST16, CSLT1, CBT110, CBT170, CBT250, CBT300, CBT110T, CBT170T, CBT250T, CBT300T	WL10	CST10
Label KN12	CST25	WL16	CST16
Label KN17	CS170, CST185	WL25	CST25
		WL35	CST35

ACCESSORIES - SUPPORT FOR PROTECTION COVER



Terminal Type	Support for Protection Cover
KUTM2.5, KUT 2.5, KUT 4, KUT4-1X2, KST 4UWS, KUT 6, KST 6WS, KUT 10, KUT 16, KUT 25, KUT 35, ET 4, ET 6, ET 10, ET 16, ET 35, KU2D 4, KU2D 4S, KULT 4, KULT 6, KULT 1, KUT 2.5N, KUT 4N, KUT 6N, KUT 10N, ETN 4, ETN 6, ETN 10, OAT 2.5, OAT 6, OAT 6T, KULTD 4, KULTD 4WS, KUDD 4CC1, KUDD4 CC2, KUDD4 D1, KUDD 4R, KUDD 4CA1, KUDD 4CA2, KUDD 4MOV, UBT 2.5, UBT 4, UBT 4 TWIN, UBT 6, UBT 10, EBT 2.5, EBT 4, EBT 6, EBT 4 TWIN, CSTM 2.5, CST 2.5, CST 6, CST 10, CST 16, CST 25, CST 35, CST 70, CST 2.5WS, CST 6WS, CSLT1, CUTM 2.5, CUT 4, CUT 6, CUT 10, CUDD 4, CUDD 4S, KPCH4, KPCH 4MC, KPCH 6, KUPDS 6, KUDT 6	UHDD
Protection cover type PCK rest on UHDD and it shrouds the entire row of terminals which are mounted on a single Din Rail making the stack completely finger safe.	

PROTECTIVE COVERS



PCST

Protective Transparent Covers are used for protection against dust.

elmex offers protective transparent covers in PVC material which are directly fitted on the Terminal Blocks with Nylon Screws. This cover is also available in cut-length apart from standard length of 300 mm for standard feed through terminal types CST 2.5, CST 6, CST 10, CUT 4, CUT 6 and CUT 10.



PCP

Protective Transparent Covers are used to cover the live parts where the contacts of the terminals do not form fully shrouded assemblies.

elmex offers Protective Transparent Covers in PVC material for Power (Bus Baar) Melamine Terminals which are directly fitted on the Barrier Plates with the help of adaptor to be fitted in the Terminal Block. These covers are available for individual terminal block only.



PCC 3

Protective Transparent Covers are used to cover the live parts where the contacts of the terminals do not form fully shrouded assemblies apart from providing protection against dust.

elmex offers Protective Transparent Covers in PVC material which are directly fitted on the terminal assemblies of all Stud Type Terminals. These covers are available in Cut-Length apart from standard length of 300 mm.



PCD 3

Protective Transparent Covers are used to cover the live parts where the contacts of the terminals do not form fully shrouded assemblies apart from providing protection against dust.

elmex offers Protective Transparent Covers in PVC material which are directly fitted on the terminal assemblies of CATD M4, CLTD M4 & KLTD M4. These covers are available in Cut-Length apart from standard length of 300 mm.



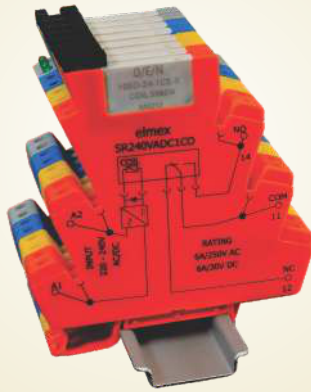
PCCM & PCDM

elmex also offers the protective covers in moulded Polycarbonate material which can cover 2/3 Stud Type Terminals. A notch is provided on the covers for the ease of mounting and removal from terminals.

Cover	Suitable For Terminal	Cover	Shrouds 2/3 Terminals
PCST (300 mm)	CST 2.5, CST 6, CST 10, CUT 4, CUT 6, CUT 10, KUT 4, KUT 6, KUT 10	PCCM 20	CAT M3 C(Covers 2 Terminal Block)
PCC 3 (300 mm)	CAT M3, CAT M4, CBT M4, CBT M5, CBT M6, CABT M4, KAT M3E, KAT M4E	PCCM 30	CAT M3 (Covers 3 Terminal Block) CBT M4, CBT M5 (Covers 2 Terminal Block)
PCC 3K (300 mm)	KAT M3, KAT M4, KAT M5, KBT M4, KBT M5-15, KBT M6, KABT M4, KAT M3E, KAT M4E, KBT M4E, KBT M5E	PCCM 26	CAT M4, CAT M5, CABT M4 (Covers 2 Terminal Block)
PCP 110	CBT 110, CBT 110T (Covers 1 Terminal Block)	PCCM 39	CAT M4, CAT M5, CABT M4 (Covers 2 Terminal Block)
PCP 120	DPBB 50, DPBB 70, DPBB120 (Covers 1 Terminal Block)	PCCM 45K	CBT M4, CBT M5, KBT M5-15, KBT M5E (Covers 3 Terminal Block)
PCP 170	CBT 170, CBT 170T (Cover 1 Terminal Blocks)	PCCM 60	CBT M6 (Covers 3 Terminal Block)
PCP 250	CBT 250, CBT 250T, CBT 300, CBT 300T (Covers 1 Terminal Block)	PCCM 26	CATD M4, CLTD M4 (Covers 2 Terminal Block)
PCC 3 (300mm)	KUTM2.5, KUT 2.5, KUT 4, KST 4UWS, KUT 6, KST 6WS, KUT 10, KUT 16, KUT 25, KUT 35, ET 4, ET 6, ET 10, ET 16, ET 35, KU2D 4, KU2D 4S, KULT 4, KULT 6, KULT 1, KUT 2.5N, KUT 4N, KUT 6N, KUT 10N, OAT 2.5, OAT 6, OAT 6DTS, OAT 6HV, OAT 6DTS-2W, KUDD 4CC1, KUDD4 CC2, KUDD4 D1, KUDD 4R, KUDD 4CA1, KUDD 4CA2, KUDD 4MOV, UBT 2.5, UBT 4, UBT 6, UBT 10, EBT 2.5, EBT 4, EBT 6, EBT 4 TWIN, CSTM 2.5, CST 2.5, CST 6, CST 10, CST 16, CST 25, CST 35, KUDT 4-2X2, CST 2.5WS, CST 6WS, CSLT1, ETN 4, ETN 6, ETN 10, KUT 4-1X2, KPCH4, KULTD 4, KULTD 4WS, KUPDS 6,	PCCM 39	CATD M4, CLTD M4 (Covers 3 Terminal Block)
		PCCM 17K	KAT M3, KAT M3E (Covers 2 Terminal Block)
		PCCM 25.5K	KAT M3, KAT M3E (Covers 3 Terminal Block)
		PCCM 34K	KBT M6 (Covers 2 Terminal Block)
		PCCM 51K	KBT M6 (Covers 3 Terminal Block)
		PCCM 52K	KBT 100, CBT 100 (Covers 2 Terminal Block)
		PCCM 78K	KBT 100, CBT 100 (Covers 3 Terminal Block)
PCD 3 (300mm)	CATD M4, CLTD M4, KLTD M4	PCCM 40	CBT M6 (Covers 2 Terminal Block)
PCET	CET (Covers 1 Terminal Block)	PCCM 30K	KBT M5-15, KBT M5E (Covers 2 Terminal Block)
		PCCM 26K	KAT M4, KAT M5, KBT M4, KABTM4 (Covers 2 Terminal Block)
		PCCM 39K	KAT M4, KAT M5, KBT M4, KABTM4 (Covers 3 Terminal Block)

RELAY TERMINAL UNITS

1 Changeover Electromechanical 6.2 mm Relay Terminal Unit

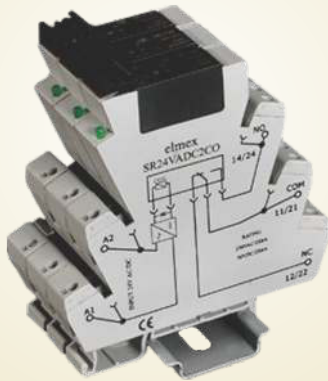


Base Unit	SR 24 V ADC 1 CO	SR 240 V ADC 1 CO
Pitch (in mm)	6.2	
Dimensions (Height X Width)(in mm)	91.5 X 88.2	
Connection Possibility	2.5 Sq. mm.	
Screw Size	M 2.6	
Torque	0.4 Nm	

Relay Actuation Data		
Nominal Voltage(Vn) to actuate	24 V DC/AC	220 V DC/AC
Nominal Current(In) to actuate	10 mA	15 mA

Contact Data		
Contact Rating	6 A, 250 VAC / 30 VDC	
Compatible Contact Arrangement	1 FORM C	

2 Changeover Electromechanical 6.2 mm Relay Terminal Unit

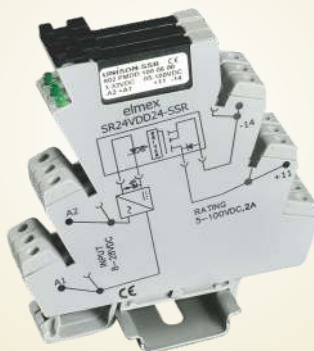


Base Unit	SR 24 V ADC 2 CO	SR 240 V ADC 2 CO
Pitch (in mm)	14.5	
Dimensions (Height X Width)(in mm)	91.5 X 88.2	
Connection Possibility	2.5 Sq. mm.	
Screw Size	M 2.6	
Torque	0.4 Nm	

Relay Actuation Data		
Nominal Voltage(Vn) to actuate	24 V DC/AC	220 V DC/AC
Nominal Current(In) to actuate	25 mA	15 mA

Contact Data		
Contact Rating	2X6 A, 250 VAC/ 30 VDC	
Compatible Contact Arrangement	2 FORM C	

Solid State 6.2 mm Relay Terminal Unit



Base Unit	SR 24 V DD 24 SSR	SR 24 V DA 24 SSR
Pitch (in mm)	6.2	
Dimensions (Height X Width)(in mm)	91.5 X 88.2	
Connection Possibility	2.5 Sq. mm.	
Screw Size	M 2.6	
Torque	0.4 Nm	

Relay Actuation Data		
Input Control Voltage	3 - 32 VDC	3 - 32 VDC
Input Control Supply Current	12 mA	12 mA

Contact Data		
Rated Voltage	5 - 100 VDC	24 - 280 VAC
Rated Current	2 A @ 55°C	2 A @ 55°C

1 Changeover



SPECIFICATION

Relay Make :	O/E/N or Equivalent	Channel	Channel	Type
Coil Voltage :	DC: 12 V,24 V,48 V AC: 24 V,110 V,220V		1	RMIR122
			2	RMIR123
Contact Rating:	Voltage 230 VAC/30 VDC	Current 10Amp	4	RMIR124
			8	RMIR126
Fuse Cartridge Size :	5X20		16	RMIR247

Design Options:

- Without Socket / With Socket
- Without / With Fuse at Pole
- Without Loop / Negative Loop / Positive Loop

2 Changeover



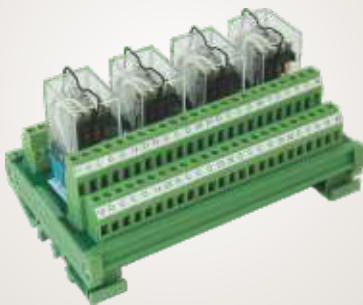
SPECIFICATION

Relay Make :	O/E/N or Equivalent	Channel	Channel	Type
Coil Voltage :	DC: 12 V,24 V,48 V AC: 24 V,110 V,220V		1	RMIR104
			2	RMIR158
Contact Rating:	Voltage 230 VAC/30 VDC	Current 5Amp	4	RMIR105
			8	RMIR081
Fuse Cartridge Size :	5X20		16	RMIR268

Design Options:

- Without Socket / With Socket
- Without / With Fuse at Pole
- Without Loop / Negative Loop / Positive Loop

4 Changeover



SPECIFICATION

Relay Make :	O/E/N or Equivalent	Channel	Channel	Type
Coil Voltage :	DC: 24 V AC: 110 V,220V		1	RMIR177
			2	RMIR356
Contact Rating:	Voltage 230 VAC/30 VDC	Current 3Amp	4	RMIR368
			8	RMIR370
Fuse Cartridge Size :	5X20			

Design Options:

- Without Socket / With Socket
- Without / With Fuse at Pole
- Without Loop / Negative Loop / Positive Loop

Ordering Example

8 Channel 1 Changeover Relay Module with O/E/N Relays with socket for plug in type arrangement & Ground Coil Terminals are shorted/common (negative looping on Coil Side) Coil Voltage 24 VDC.

RMIR126 0 L 0 D1

Relay Make	Socket/base	Fuse At Pole	Coil Voltage
O O/E/N	O Without Socket	O Without Fuse	D0 12 VDC A0 12 VAC
R Finder	L With Socket	F With Fuse	D1 24 VDC A1 24 VAC
X Others (Specify)			D2 48 VDC A2 48 VAC
			D3 110 VDC A3 110 VAC
			D4 220 VDC A4 220 VAC

Notes:

Please specify Relay Make, Coil Voltage & required Looping at time of Ordering.

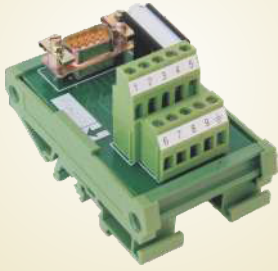
We can also provide modules with relays recommended

WE CAN PROVIDE ANY LEVEL OF CUSTOMIZATION FOR INTERFACE MODULES.

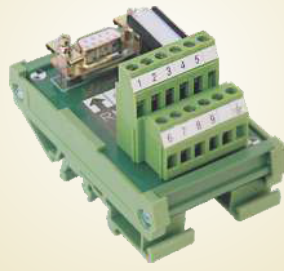
DIN RAIL MOUNTED RELAY INTERFACE MODULES



Module With Male Sub-D Connector



Module With Female Sub-D Connector



Ordering Information Sub-D Connectors

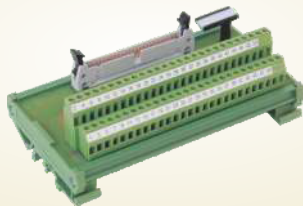
No. of Pins	Type		Dimensions LxWxH (mm)
	MALE	FEMALE	
9	RMI 9 DM	RMI 9 DF	45X77.25X64
15	RMI 15 DM	RMI 15 DF	68X77.25X64
25	RMI 25 DM	RMI 25 DF	90X77.25X64
37	RMI 37 DM	RMI 37 DF	112X77.25X64
50	RMI 50 DM	RMI 50 DF	56X77.25X64

WE CAN ALSO PROVIDE RIGHT ANGLED SUB-D CONNECTORS WITH THE ABOVE CONFIGURATION

RATING

WIRE RANGE	CURRENT	VOLTAGE
0.5-2.5 SQ.mm 22-14 AWG	1.5 AMPS	250 VAC

Standard Module With IDC Connector



Ordering Information IDC/FRC (header) Connectors

No. of Pins	Type	Dimensions LxWxH (mm)
10	RMI 10 I	45X77.25X64
14	RMI 14 I	68X77.25X64
16	RMI 16 I	68X77.25X64
20	RMI 20 I	90X77.25X64
26	RMI 26 I	90X77.25X64
34	RMI 34 I	112X77.25X64
40	RMI 40 I	135X77.25X64
50	RMI 50 I	156X77.25X64
64	RMI 64 I	179X77.25X64



'elmex' PV Connectors

Straight Connector



EMPV4

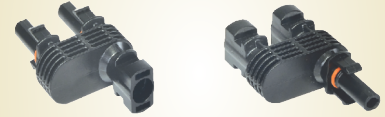
Panel Connector



EMPVPCM4

EMPVPCF4

Branch Connector



EBPV4F

EBPV4M

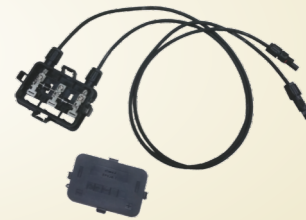
'elmex' PV Junction Box

4 - Rail Junction Box with 15A Diode with 1 mtr Cable & Connector



EPVJB-F

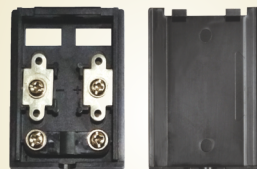
3 - Rail Junction Box with 10A Diode with 1 mtr Cable & Connector



EPVJB-T



EPVJB3



EPVJB6



EPVJB-2R (with 6A Diode)

'elmex' PV In-Line Fuse Connectors



EMPV4FC




EMPV4FCM




EMPV4FCF

'elmex' PV Fuse Terminal Block & PV Fuse Link



EPV FH1000




EPV FL


Elmex Part Name	Current Rating
EPVFL - 4A	4A
EPVFL - 12A	12A
EPVFL - 15A	15A
EPVFL - 16A	16A
EPVFL - 20A	20A
EPVFL - 25A	25A
EPVFL - 30A	30A

'elmex' PV Over Moulded Wire Harness

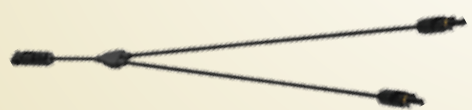
Female Type T Connector




Male Type T Connector



Female Type Y Connector



Male Type Y Connector



'elmex' PV Accessories

Open End Spanner




EPVOS-S
(For elmex Connectors)

EPVOS-U
(Universal Spanner)

Crimping Tool



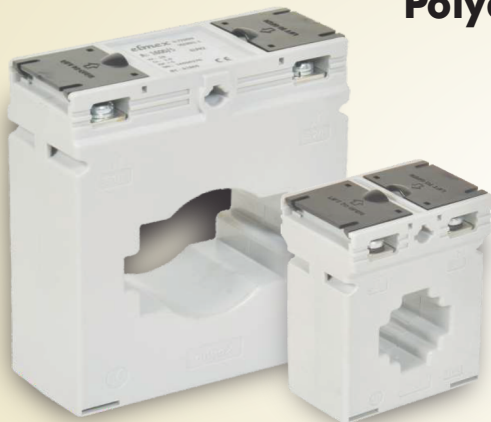
ESCCT

Sealing Cap




EPVSCPM EPVSCPF

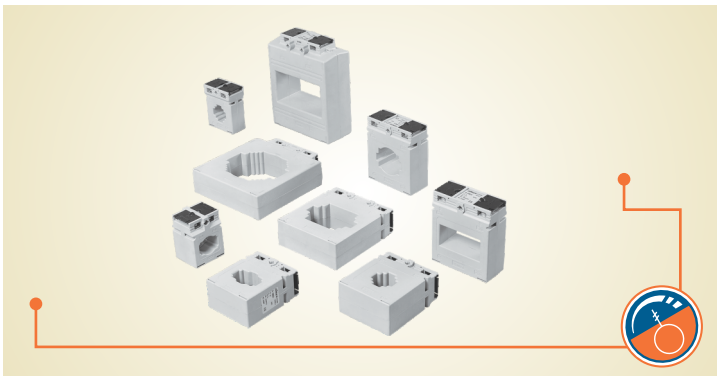
Polycarbonate Encapsulated Current Transformer



- TYPE TESTED AS PER IEC:61869 - 2
- CE MARKED
- RoHS COMPLIANT



Polycarbonate Encapsulated Current Transformers



Specifications

- ▶ **Voltage Class:** 660V, 50/60 Hz.
- ▶ **Rated Primary Current:** 1 to 7500 Amp.
- ▶ **Rated Secondary Current:** 5A, 1A or 0.577A
(Non-standard available on request)
- ▶ **Burden:** 1.25 - 2.5 - 3.75 - 5 - 7.5 - 10 - 15 - 20 - 30
- 40 - 50 - 60VA
- ▶ **Class of Accuracy:**
 - 0.2S, 0.5S (Tariff/Revenue) - 0.2, 0.5, 1.0, (Metering) - 3.0, 5.0 (Indication)
 - 5P5, 5P10, 5P20 (Protection)
 - PS (Special purpose protection)
- ▶ **Short Time Thermal Current:** 60 In. (Tested for 65kA for 3 seconds)
- ▶ **Insulation Class:** E (or better)

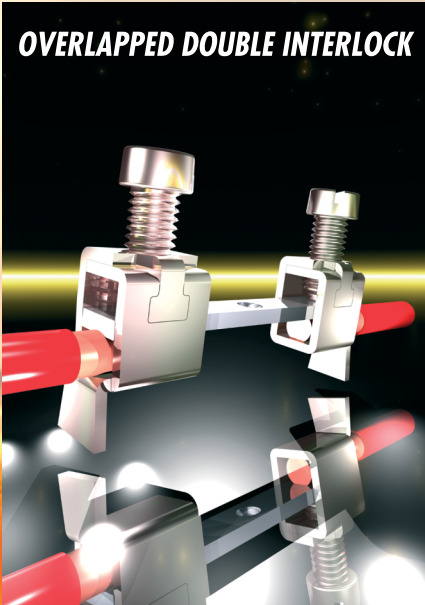


Also available full range of Resin cast & tape wound type CTs

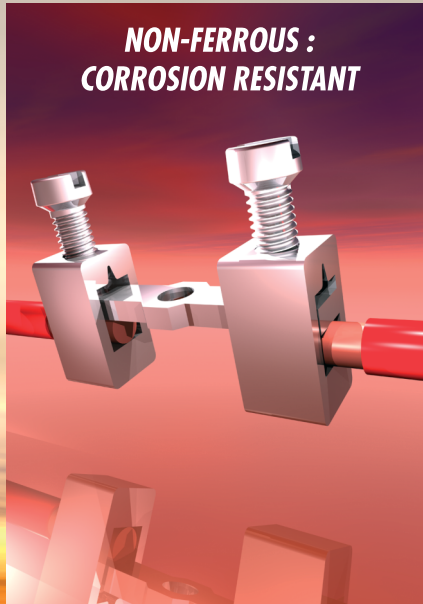
Product conforms to IEC:61869-2 & IS:2705

Termination Solutions for diverse applications

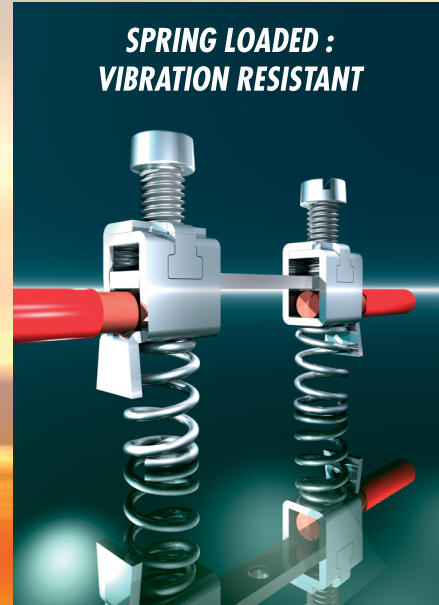
OVERLAPPED DOUBLE INTERLOCK



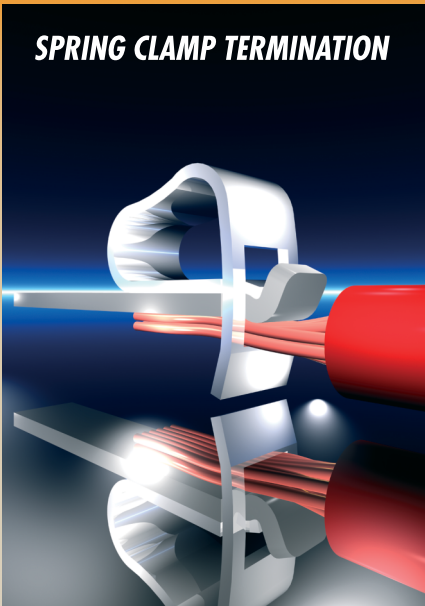
**NON-FERROUS :
CORROSION RESISTANT**



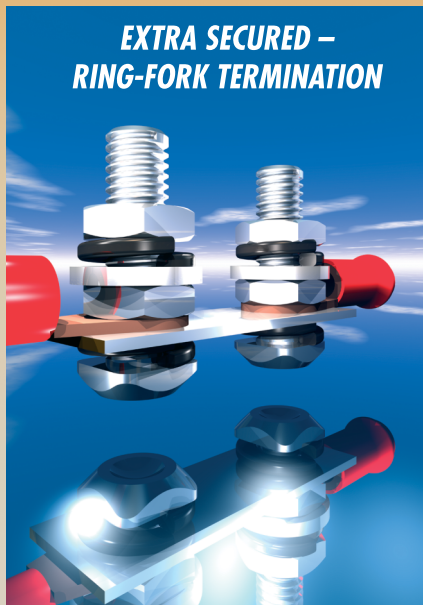
**SPRING LOADED :
VIBRATION RESISTANT**



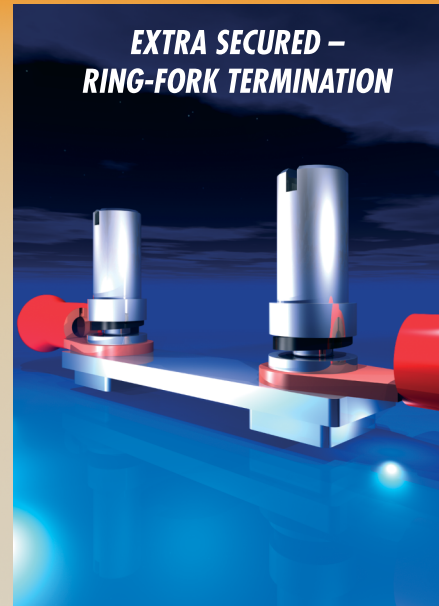
SPRING CLAMP TERMINATION



**EXTRA SECURED –
RING-FORK TERMINATION**



**EXTRA SECURED –
RING-FORK TERMINATION**





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TECHNICAL SPECIFICATIONS MAY CHANGE IN LINE WITH TECHNICAL ADVANCES AND INDUSTRY STANDARDS.