



'elmex' PV Solar 2-Rail Junction Boxes



'elmex' PV Solar 2 - Rail Junction Boxes **EPVJB3** & **EPVJB6** are suitable for Solar Street Light Low Wattage (less than 50W) Panels. They are designed with sliding snap fit locking arrangement, available with 2 - in & 1 - out cable connections.



Description	Specifications EPVJB3	Specifications EPVJB6
Rated Voltage	1000V DC	1000V DC
Rated Current	3A	6A
Contact Material	Copper Alloy with Nickel and Tin Plating	Copper Alloy with Nickel and Tin Plating
Ambient Temperature	-40° C to +85° C	-40° C to +85° C
Safety Class	II	II
Application	3W to 20W	30W to 50W
Locking System	Sliding Snap Fit	Sliding Snap Fit



'elmex' PV Solar 2-Rail Junction Box with Diode

'elmex' PV Solar 2 - Rail Junction Box **EPVJB-2R** is suitable for Solar Street Light Low Wattage (less than 150W) Panels. It is designed with snap fit locking arrangement, available with 2 - in 1 - out cable connection & with 6A / 10A diode.



Description	Specifications
Rated Voltage	1000V DC
Rated Current	6A / 10A
Contact Material	Copper Alloy with Nickel and Tin Plating
Ambient Temperature	-40° C to +85° C
Safety Class	II
Application	50W to 150W
Locking System	Snap Fit
Diode Rating	6A / 10A