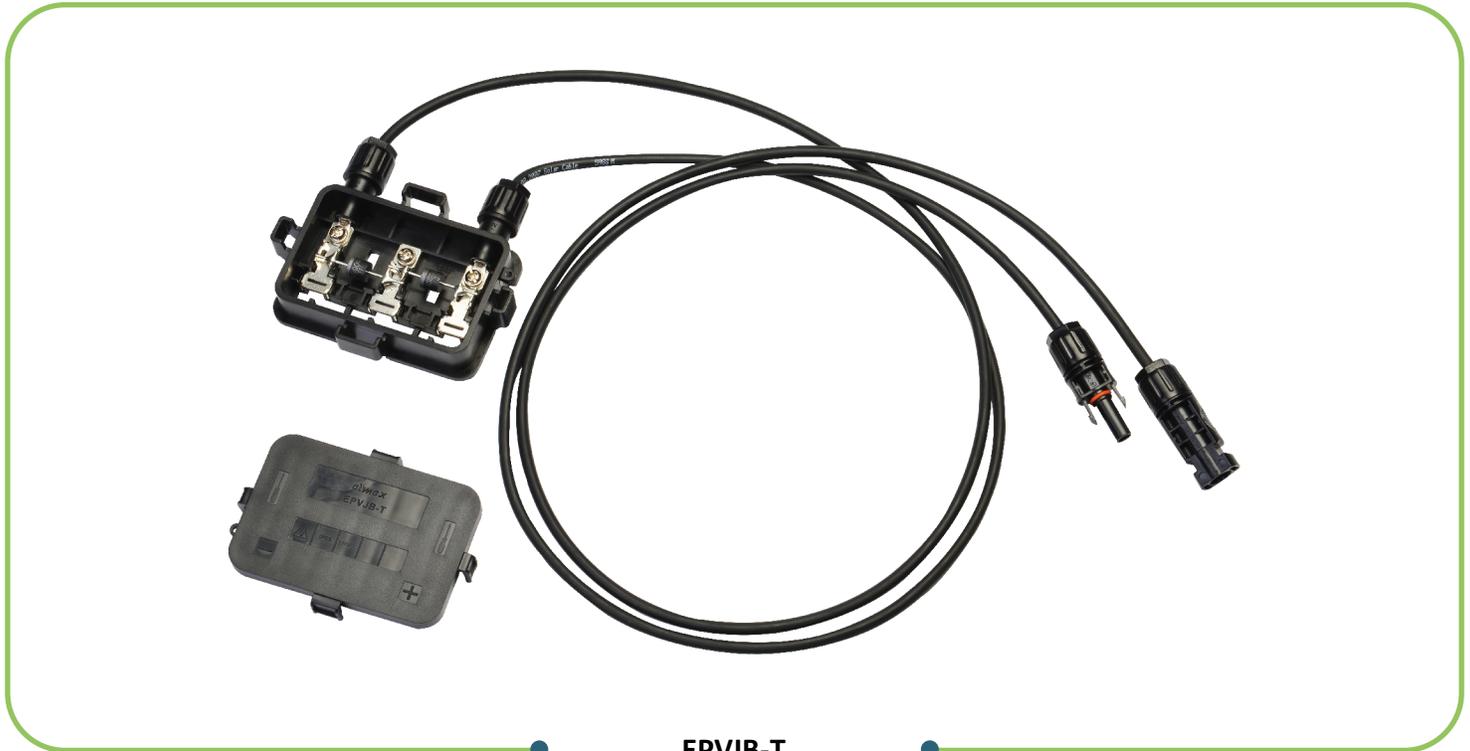


'elmex' PV Solar - 3 Rail Junction Box **EPVJB-T** is suitable for electrical connection from PV Crystalline module as a solution for easy and reliable interconnection from PV module to DC/AC converters. It has simple and cost effective assembly designed with snap fit locking arrangement with IP 65 protection requirement for PV industry. The Junction Box is provided with two cables each of 1 meter length, with 'elmex' make straight male and female **EMPV4 / EMPV4N** connectors for simple on-site wiring.



EPVJB-T

Description	Specifications
Rated Voltage	1000V DC
Rated Current	10A
Degree of Protection	IP 65
Type of Terminal	Soldering
Number of Diodes	2
Diode Rating	10A / 15A*
Contact Material	Copper with Tin Plating
Ambient Temperature	-40C° to +85° C
Application	150W to 250W
Connector	'elmex' Straight Connectors EMPV4 / EMPV4N
Locking System	Snap In

*15A Diode is Schottky Diode