

Model	BKT-PV-JB3
Product Description	3 Rail Junction Box
Rated Current	6A to 20A
Rated Voltage	1500VDC
Temperature Range	-40°C to +85°C
Safety Class	Class II
Protection Degree	IP68
Wire Size Range	2.5mm ² to 4mm ²
Flame Resistance	5VA
Contact Resistance	≤5mΩ
Water proofing Structure	Seal with O-Ring
Diode Connection Method	Soldering
Bus Bar Connection Method	Soldering
Insulation Material	PPO/PC
Contact Material	Copper alloy ETP 99.98% Purity, Tin plated
Overall Dimension	92.5x101.2x19.7mm
Connector	MC4 Connector With Cable 2.5mm ² & 4mm ² (Male & Female)
Diode Type	6A10, 10A10, 10SQ50, 12SQ045, 15SQ045, 20SQ045

