

Model	BKT-PV-JB2
Product Description	2 Rail Junction Box
Rated Current	6Amp to 15Amp
Rated Voltage	1000VDC
Temperature Range	-40°C to +85°C
Safety Class	Class II
Protection Degree	IP68
Wire Size Range	0.5mm ² to 2.5mm ²
Flame Resistance	5VA
Contact Resistance	≤5mΩ
Waterproofing 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, Tinplated
Overall Dimension	79.6mm x 65.5mm x 19mm
Connector	MC4 Connector With Cable 4mm ² (Male & Female)
Diode Type	6A10, 10A10, 10SQ50, 15SQ045, 20SQ045

