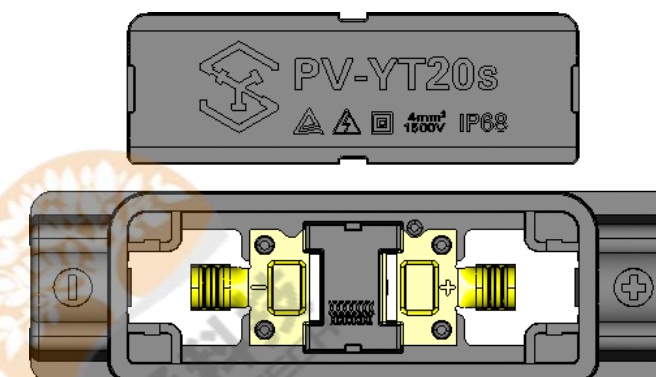
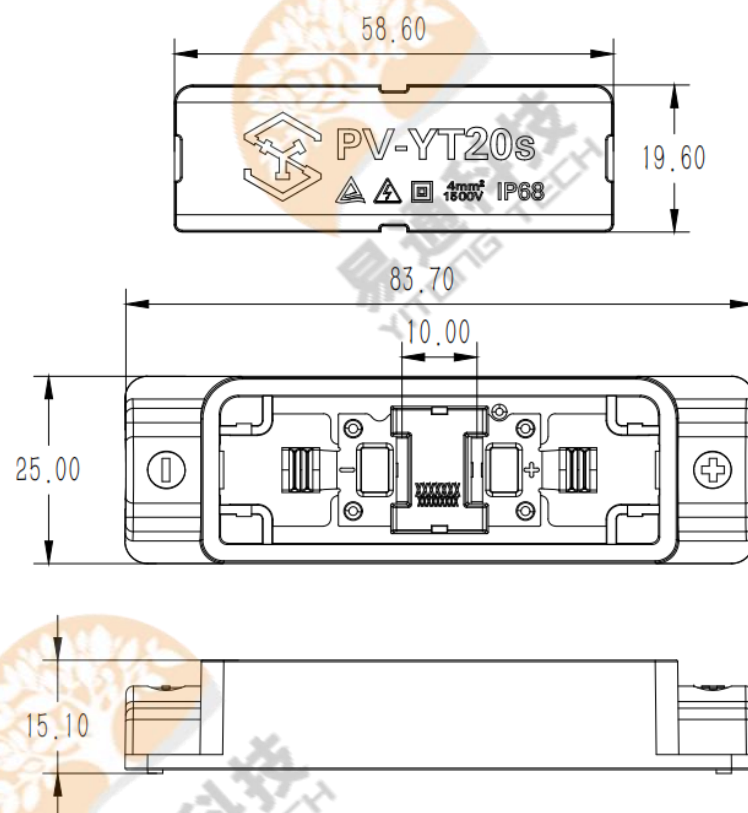


Multi/monocrystalline Module Jnction Box

PV-YT20s



Basic Technical Data

Rated Voltage	1500V DC
VRRM	45V DC
Temperature Range	-40℃~+85℃
Safety Class	Class II
Protection Degree	IP68
Wire Size Range	4mm²
Flame Resistance	5VB
Waterproofing Structure	Potting sealant/灌封胶
Volume of silicon gel	APPr. 10.5ml/约 10.5ml
Width of copper Ribbons	Up to 8mm/最大 8mm
Connection Method	Soldering/焊接
Insulation Material	PPO
Overall Dimension	83.7*25*15.1mm
Optional Connector	18-01

Product number	Rated current	Circuit	Distance between the bus bar (mm)	No. of diode	Diode type
PV-YT20s	20A/25A/30A	- output + 	10	1	GFMK3045 GFMK6045C GF3045 GF6045 GF6045T