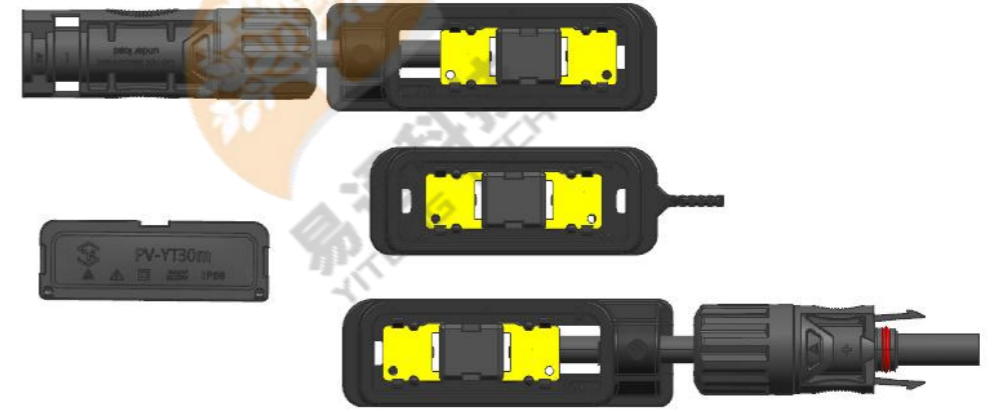
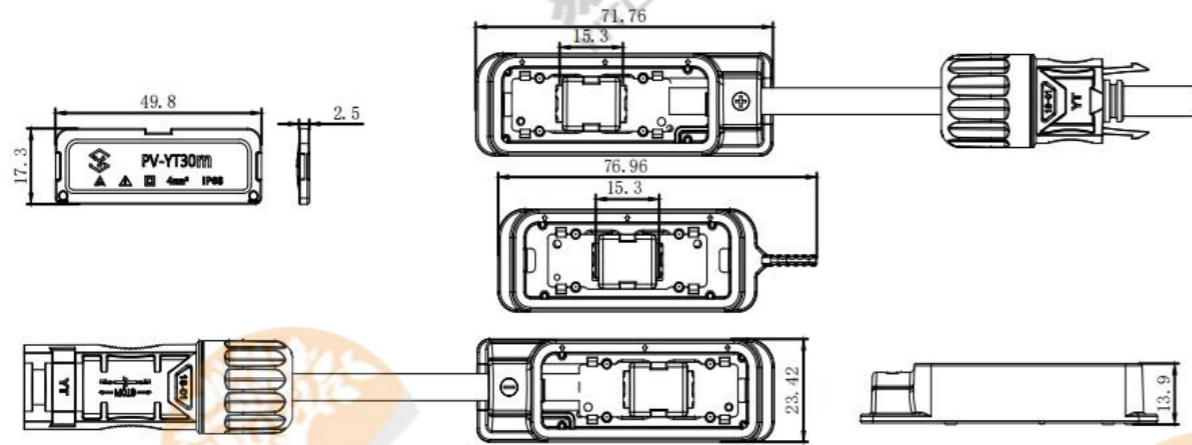


# Multi/monocrystalline Module Junction Box/单多晶硅接线盒



## Basic Technical Data/基本技术参数

RATED Voltage/额定电压	1500V DC
Temperature Range/温度范围	-40°C~+85°C
Safety Class/安全等级	Class II
Protection Degree/保护等级	IP65/IP68
Wire Size Range/线缆尺寸范围	4mm <sup>2</sup>
Flame Resistance/阻燃等级	5VB
Waterproofing Structure/防水结构	Potting sealant/灌封胶
Volume of silicon gel/灌胶量	APPr. 约 21g
Width of copper Ribbons/焊带宽度	Up to 8mm/最大 8mm
Connection Method/连接方式	Soldering/焊接
Insulation Material/绝缘材料	PPO
Overall Dimension/外形尺寸	71.76mm*23.4mm*13.9mm/ 76.96mm*23.4mm*13.9mm
Optional Connector/可选连接器	18-01

Product number 产品型号	Rated current 额定电流	Circuit 电路	Distance between the terminals 端子间距 (mm)	No. of diode 二极管数量	Diode type 二极管型号	Certifications 认证
PV-YT30m	20A/25A	- output + 	15.3	3	TM3045-20 TM3045-25	TUV