

PV 004 *Solar PV Connector*

Standard IEC 62852:2014/TÜV



Parameters

• Type	PV004
• Rated Voltage	1000V DC
• Contact Materials	Tinned copper
• Rated Current	30A
• Standard	IEC 62852:2014
• Protection Degree	IP67
• Contact Resistance	$\leq 0.5m\Omega$
• Ambient Temperature	-40°C~+85°C
• Cable Cross Section Area	2.5mm ² , 4mm ² , 6mm ²
• Insulation Material	PC EXL9330
• Flame Class	UL94 V-0