

光伏连接器产品规格书
Specifications of PV Connector

HOLYSUN

产品基本参数 Basic Technical Data		2022.02.14 V2.1	
型号名称: Model No.:	C2xyz (x=blank, y=blank, z=blank / A)		
认证许可: Certification Approvals:			
额定系统电压: Rated System Voltage:	1500VDC (x=blank)		
额定电流: Rated Current:	30A (z=blank), 41A (z=A)	41A (z=A)	30A (z=blank or A)
绝缘耐压: Dielectric Strength:	8KV AC (x=blank)		
线缆规格: Cable Wire Size:	4mm² (y=blank)		12AWG (y=blank)
线径范围: Cables Outer Diameter Range:	5.5-6.6 mm (z=blank / A)	5.5-6.6 mm (z=A)	5.5-6.6 mm (z=blank / A)
防护等级: Degree of Protection:	IP65/ IP68 (1m, 1h)		
温度范围: Temperature Range:	-40°C ~ +85°C		
应用等级: Application Class:	Class A		
螺母材料: Screw Nut Material:	PA66		
塑壳材料: Housing Material:	PPE		
密封圈材料: Seal Material:	Silicone		
端子材料: Terminal Material:	Copper		
产品命名规则 Naming Code	C2 + x + y + z		
x=blank, y=blank, z=blank:	C2, 1500VDC, OD 5.5-6.6 mm, 30A, 4mm² / 30A, 12AWG		 
x=blank, y=blank, z=A:	C2 A, 1500VDC, OD 5.5-6.6 mm 41A, 4mm² / 30A, 12AWG		  

产品示意图
Pictures

