



Datasheet

RS PRO 16A FEMALE PANEL MOUNT POWER CONNECTOR

Stock number: 176-3397



16A FEMALE PANEL MOUNT POWER CONNECTOR Setting hole: 24.4 x 24.4mm

A connector with breaking capacity that can be connected or disconnected in a load or active state.

ELEC	TRICAL(电气性能)	
ITEM 项目		TEST CONDITIONS 测试条件	PERFORMANCE 规格
1	CONTACT RESISTANCE 接触电阻	MEASURED AT SMALL CURRENT (1 A OR LESS) 1000Hz 在微小电流(1 A)以下测试	<3mΩ
.2	INSULATION RESISTANCE 绝缘电阻	APPLY A VOLTAGE OF 500V DC FOR 1 MIN TO FOLLOWING PORTIONS AFTER WHICH MEASUREMENT SHALL BE MADE: (1) BETWEEN BODY AND CONDUCTOR (2) BETWEEN CONDUCTORS NOT TO BE CONTACT (3) BETWEEN CONDUCTORS NOT TO BE WHEN PLUG IS INSERTED DC 250V 1 MIN 输入 500V DC 电压 1 分钟,按以下接触方法测试: (1) 插座体与排脚之间 (2) 不接触的排脚之间 (3) 插头插入时不接触排脚之间	≥100MΩ
	DIELECTRIC STRENGTH 耐电压	WHEN HAS THE INSULATION COMPONENTS TEST 有绝缘零件时测	4000V
4	HIGH CURRENT 额定电流	16A	·
6	FIRE PROTECTION RATING 防火等级	94V0	

rspro.com