



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 |) | |
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| 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 | |

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