



Features

2 rows with 25 contacts
Wire Gauge: AWG24/26 or AWG28/30

Electrical

Current rating: 1A
Contact resistance: 20m
Insulation resistance: 1000 M
Dielectric withstand voltage: 1000V.r.m.s.

Mechanical

Insertion force: 1.2N/pin
Extraction force: 0.2N/pin
Retention force: 10N/pin
Operating temperature: -40 ~ +105

特点

双排25列线缆连接器
适用线规: AWG24/26或AWG28/30
180度出线

电气特性

额定电流: 1 A
接触电阻: 20 m
绝缘电阻: 1000 M
耐电压: 1000 V.r.m.s.

机械特性

插入力: 1.2 N/pin
拔出力: 0.2 N/pin
保持力: 10 N/pin
适用环境: -40 ~ +105

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电镀等级 (Grade of the plating)

| 代码 (code) | 触点镀层 (Contacts plating) |
|-----------|-------------------------|
| 2 | GLASS I |
| 3 | GLASS II |
| 4 | GLASS III |

线规号 (Wire gauge)

| 代码 (code) | 线规号 (Wire gauge) |
|-----------|------------------|
| 1 | AWG24/26 |
| 2 | AWG28/30 |

类型 (Type)

| 代码 (Code) | 定义 (Definition) |
|-----------|-----------------|
| 1 | 公 (Male) |

引脚数量 (Number of contacts)
50pin (50 contactors)

1861系列 (1861 Series)
180度出线 (Straight Output direction)

