

4X5 IDC线缆连接器 1810 系列

4 x 5 IDC cable connector 1810 Series



特点

- 4排5列的线缆连接器
- 2mm网格间距
- 适用于背板出线系统中
- 源自 IEC61076-4-104 标准

电气特性

- 额定电流: 1.5A at 20 , 1 A at 70
- 接触电阻: 20 m
- 绝缘电阻: 10000 M
- 耐电压: 1000 V.r.m.s.

机械特性

- 插入力: 0.75 N/pin
- 拔出力: 0.15 N/pin
- 适用环境: - 55 ~ + 125

1810 - 405 - XX - X

端子安装形式 (Contact loading pattern)
 1. FULL (A+B+C+D)
 X. 客户指定 (Customer specifies)

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	AWG 24/26
2	AWG 28/30

孔位分布为4排5列(The bore distributes

of Bac to 4 rows x 5 lines)

非屏蔽/后出线
(Unshielded / rear outlet)

IDC系列代码 (IDC Series code)

Features

- 4 rows with 20 contacts
- Grid at 2mm spacing
- Be applicable to Back Panel system
- Be derived from IEC 61076-4-104

Electrical

- Current rating: 1.5A at 20 , 1A at 70
- Contact resistance: 20m
- Insulation resistance: 10000 M
- Dielectric withstand voltage: 1000V.r.m.s.

Mechanical

- Insertion force: 0.75N/pin
- Extraction force: 0.15N/pin
- Operating temperature: -55 ~ +125

