## 4 x 18 IDC cable connector 1811 Series



# 特点

4排18列的线缆连接器

2mm网格间距 带有金属屏蔽外壳 适用于从拉手条前端出线

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 拨出力: 0.15 N/pin 适用环境: - 55 ~+125

1811 - 418 - XX - X

安装螺钉螺纹规格(Set screw thread standard)

1. M3

2. #4 - 40UNC

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	
5	High Grade Telecom Class	

### 线规号(Wire gauge)

- XXX - (VIII o gaage)		
	代码 (code)	线规号 (Wire gauge)
	1	AWG24/26
	2	AWG28/30

孔位分布为4排18列(The bore distributes of Bac to 4 rows × 18 lines)

屏蔽/后出线

(Shieding/rear outlet)

IDC系列代码 (IDC Series code )

# Features

4 rows with 72 contacts

Grid at 2mm spacing

Be shielded by metal cover

Be applicable to fetch out cable from the front of Slot

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

