

#### **FEATURES**

- Strong polyester housing
- Central Bump Polarization
- Operating temperature from -45°C to 105°C
- Supports a 1.27mm cable pitch

# RS PRO 26-Way IDC Connector Socket for Cable Mount, 2-Row

RS Stock No.: 625-7404



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.



## **Product Description**

From RS PRO, this high-quality IDC connector is an excellent solution to terminating cables in low voltage power applications quickly and easily. With a tough glass-filled polyester housing and contacts made from beryllium copper, this IDC connector is a robust and reliable wire-to-board solution.

### **General Specifications**

Number of Contacts	26
Number of Rows	2
Gender	Female
Body Orientation	Right Angle
Contact Material	Phosphor Bronze
Housing Material	PBT
Applications	Computers connecting drives, cd drives, SSD's and other components

## **Electrical Specifications**

Current Rating	1A
Termination Method	IDT
Contact Plating	Gold Over Nickel
Contact Resistance	15 mΩ Maximum

#### **Mechanical Specifications**

Pitch	2.54mm
Mounting Type	Cable Mount



# **Operation Environment Specifications**

Operating Temperature Range	-55°C to 105°C
Minimum Operating Temperature	-55°C
Maximum Operating Temperature	105°C

# **Approvals**

Compliance/Certifications	BS9525-F0023 and F003+, DIN41651 MIL-C-83503 and BT224
Standards Met	IDC; DIN 41651





# **IDC Connectors**



