

Datasheet

## RS Pro Right Angle Cable Mount IDC Connector Plug, 16 Way, 2 Row, 2.54mm Pitch

RS Stock No: **642-5051**



### Product Details

RS Pro IDC connector plug consists of 2-row transition connectors on a 2.54 mm grid pitch. This cable mount plug features 16 contacts and right-angle orientation. It has 0.8  $\mu\text{m}$  brass contact with gold plating.

### Features and Benefits

- 0.8  $\mu\text{m}$  gold plated pins
- Right angle orientation
- Brass contacts

**Specifications:**

Body Orientation	Right Angle
Contact Material	Brass
Contact Plating	Gold
Current Rating	3 A
Gender	Male
Housing Material	PBT
Maximum Operating Temperature	+105°C
Minimum Operating Temperature	-40°C
Mounting Type	Cable Mount
Number of Contacts	16
Number of Rows	2
Pitch	2.54 mm
Termination Method	IDT