

Datasheet

## **RS Pro MAK Series, 5 Pole Din Connector Socket, DIN 41524, 4A, 34 V ac/dc IP30, Screw Lock**

RS Stock No: **776-347**



### **Product Details**

RS Pro 5-pole DIN connector socket with DIN 41524 has a current rating of 4 A and voltage rating of 34 V ac/dc. It is IP30 rated and comes with screw lock. Screw locking plastic DIN connectors suitable for a wide variety of applications. Cable plugs and sockets fitted with solder bucket and solder tag terminations, respectively.

### **Features and Benefits**

- Secure screw lock mechanism prevents accidental disconnection
- Cable acceptance 5.5 mm maximum
- Tin plated contacts with UL94V-2 rated housings
- Screening and integral strain relief

**Specifications:**

Body Orientation	Straight
Contact Material	Brass
Contact Plating	Tin
Current Rating	4 A
DIN Number	DIN 41524
Gender	Female
Housing Material	PE
IP Rating	IP30
Mating Type	Screw Lock
Maximum Operating Temperature	+60°C
Minimum Operating Temperature	-20°C
Mounting Type	Cable
Number of Contacts	5
Shielded/Unshielded	Shielded
Termination Method	Solder
Voltage Rating	34 V ac/dc
Contact Resistance	≤4 mΩ