

Datasheet

RS Pro Hooked Insulated Crimp Blade Terminal 17.2mm Blade Length, 4mm² to 6mm², 12AWG to 10AWG, Yellow

RS Stock No: **624-1257**



Product Details

RS Pro hooked insulated crimp blade terminal in yellow colour, has 16.8 mm blade length, 0.5 mm² to 1.5 mm² and 22 AWG to 16 AWG wire size. This range of funnel entry terminal guarantees total insertion of the conductor strands into the terminal barrel. The terminal design ensures a reliable electrical and mechanical connection.

Features and Benefits

- Improved contact and tensile strength due to 'rifled' barrel
- Terminal design ensures a reliable electrical and mechanical connection
- Electrolytically tin plated body with various insulation options including polycarbonate, vinyl, PVC and nylon
- Popular items also available in kits, typically stock number 613-9952

**Specifications:**

Colour	Yellow
Contact Material	Copper
Contact Plating	Tin
Gender	Male
Hooked	Yes
Insulation	Insulated
Insulation Material	Vinyl
Shrouded	Unshrouded
Blade Length	17.2 mm
Blade Thickness	1 mm
Blade Width	4.6 mm
Inner Diameter	6.4 mm
Maximum Wire Size (AWG)	10 AWG
Maximum Wire Size (mm ²)	6 mm ²
Minimum Wire Size (AWG)	12 AWG
Minimum Wire Size (mm ²)	4 mm ²
Overall Length	30.2 mm
Wire Size	12 to 10 AWG
Current Rating	35 to 50 A
Temperature Rating	+75°C
Type	Butted Seam
Voltage Rating	600 V