

Datasheet

RS Pro Hooked Insulated Crimp Blade Terminal 16.8mm Blade Length, 0.5mm² to 1.5mm², 22AWG to 16AWG, Red

RS Stock No: **624-1207**



Product Details

RS Pro hooked insulated crimp blade terminal in red 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 | Red |
| Contact Material | Copper |
| Contact Plating | Tin |
| Gender | Male |
| Hooked | Yes |
| Insulation | Insulated |
| Insulation Material | Vinyl |
| Shrouded | Unshrouded |
| Blade Length | 16.8 mm |
| Blade Thickness | 0.75 mm |
| Blade Width | 4.6 mm |
| Inner Diameter | 4 mm |
| Maximum Wire Size (AWG) | 16 AWG |
| Maximum Wire Size (mm ²) | 1.5 mm ² |
| Minimum Wire Size (AWG) | 22 AWG |
| Minimum Wire Size (mm ²) | 0.5 mm ² |
| Overall Length | 27.2 mm |
| Wire Size | 22 to 16 AWG |
| Current Rating | 9 to 18 A |
| Temperature Rating | +75°C |
| Type | Butted Seam |
| Voltage Rating | 600 V |