



ENGLISH

Datasheet

Stock No: 452-631

# RS Pro RS Pro Insulated Tin Plated Crimp Pin Connector, 22 → 16 AWG, 1.9mm Pin Diameter, Red



## Product Details

### RS Insulated Wire Pin Crimp Terminals

Insulated wire pin crimp terminals made from copper with vinyl insulation (stock number 239-4212 has nylon insulation). Suitable crimp tools for these insulated wire pin crimp connectors are available, see stock numbers 139-704 and 533-279. Stock number 239-4212, the Mini-Yellow wire pin terminal, can only be crimped using crimp tool part number 241-4344.

Mini Yellow 0.2 - 0.5 mm<sup>2</sup>

Red 0.5 - 1.5 mm<sup>2</sup>

Blue 1.5 - 2.5 mm<sup>2</sup>

Yellow 2.5 - 6.5 mm<sup>2</sup>

### RS Pro Range

Conversion table	
M3 / 6 BA	M5/ 2BA
M3.5/ 4BA	M6/ 0BA
M4/ 3BA	

Wire Sizes	
Mini Yellow	0.2 - 0.5 mm <sup>2</sup>
Red	0.5 - 1.5 mm <sup>2</sup>
Blue	1.5 - 2.5 mm <sup>2</sup>
Yellow	2.5 - 6.5 mm <sup>2</sup>

Technical Specification	
Temperature rating	+70°C
Body Material	Copper
Body Plating	Tin



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## Specifications:

Wire Size	22 → 16 AWG
Colour	Red
Insulation	Insulated
Pin Diameter	1.9mm
Overall Length	22mm
Insulation Material	PVC
Contact Plating	Tin