

## Datasheet

# RS Pro Insulated Crimp Spade Connector, 1.5mm<sup>2</sup> to 2.5mm<sup>2</sup>, 16AWG to 14AWG, M6 Stud Size, Blue Vinyl

RS Stock No: 613-9542



## Product Details

RS Pro insulated crimp spade connector in blue vinyl colour, has 1.5 to 2.5 mm<sup>2</sup>, 16 to 14 AWG wire size with M6 stud size. It is made from copper and tin plating. The spade terminal has vinyl or nylon insulation with flared design for easy wire insertion. The insulation of this electrical spade connector is colour coded to correspond with the wire size they are used with.

## Features and Benefits

- Insulated crimp spade connectors made from copper with a tin plating
- Spade terminals is vinyl or nylon insulation with a flared design for easy wire insertion
- Insulation of these electrical spade connectors is colour coded to correspond with the wire size they are used with

**Specifications:**

Colour	Blue
Contact Material	Copper
Contact Plating	Tin
Insulation	Insulated
Insulation Material	Vinyl
Maximum Wire Size (AWG)	14 AWG
Maximum Wire Size (mm <sup>2</sup> )	2.5 mm <sup>2</sup>
Minimum Wire Size (AWG)	16 AWG
Minimum Wire Size (mm <sup>2</sup> )	1.5 mm <sup>2</sup>
Overall Length	22 mm
Stud Size	M6.4
Thickness	0.8 mm
Width	9.3 mm
Wire Size	16 to 14 AWG
Current Rating	18 to 30 A
Temperature Rating	+105°C
Type	Butted Stem
Voltage Rating	600 V