

## Datasheet

# RS Pro Insulated Crimp Spade Connector, 4mm<sup>2</sup> to 6mm<sup>2</sup>, 12AWG to 10AWG, M12 Stud Size, Yellow Vinyl

RS Stock No: 613-9390



## Product Details

RS Pro insulated crimp spade connector in yellow vinyl colour, has 4 to 6 mm<sup>2</sup>, 12 to 10 AWG wire size with M12 stud size. It is made from copper and tin plating. This spade terminal has vinyl 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	Yellow
Contact Material	Copper
Contact Plating	Tin
Insulation	Insulated
Insulation Material	Vinyl
Maximum Wire Size (AWG)	10 AWG
Maximum Wire Size (mm <sup>2</sup> )	6 mm <sup>2</sup>
Minimum Wire Size (AWG)	12 AWG
Minimum Wire Size (mm <sup>2</sup> )	4 mm <sup>2</sup>
Overall Length	35.9 mm
Stud Size	M12
Width	19.2 mm
Wire Size	12 to 10 AWG
Current Rating	35 to 50 A
Temperature Rating	+105°C
Type	Butted Seam
Voltage Rating	600 V