

FEATURES

- Blue spade connector
- Piggyback type
- Wire size range of 1.5 mm² to 2.5 mm², 16 AWG to 14 AWG
- Tab size of 0.8 mm x 6.35 mm
- Length of 21.5 mm
- Shrouded
- Crimp termination method
- Nylon insulation
- Brass contacts

RS PRO Blue Insulated Spade Connector, 6.35 x 0.8mm Tab Size, 1.5mm² to 2.5mm²

RS Stock No.: 267-4366



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Spade Connectors



Product Description

Quickly connect and disconnect wires from circuits without the need for soldering with this spade connector. This RS PRO connector is commonly used to connect single wires to components or relays. The nylon insulation of this connector makes circuits more reliable and safe as it prevents the type of unintended metal contacts that can lead to a short circuit. Once you have terminated one end with a pair of pliers or crimpers, the stripped wire can easily slot into the other end of the connector. Flared insulation makes this insertion even easier.

General Specifications

Insulation	Insulated
Orientation	Straight
Shrouded/Unshrouded	Shrouded
Insulation Material	Nylon
Termination Method	Crimp
Connector Type	Tab
Contact Material	Brass
Colour	Blue
Applications	Used in domestic appliances, like dishwashers and washing machines

Electrical Specifications

Current Rating	10A to 15A
Voltage Rating	600V



Mechanical Specifications

Minimum Wire Size1.5mm²	1.5mm²
Maximum Wire Size	2.5mm²
Tab Size	6.35mm x 0.8mm
Minimum Wire Size (AWG)	16AWG
Maximum Wire Size (AWG)	14AWG
Tab Thickness	0.8mm
Tab Width	6.35mm
Overall Length	21.5mm

Operation Environment Specifications

Temperature Rating	105°C
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Approvals

Compliance/Certifications	EN61340
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