

## Features

- Tool-free connection using screwless spring clamp technology
- 3-port design ideal for branching, looping, or multi-circuit connections
- Reusable lever mechanism for easy installation and re-work
- Transparent housing for full visibility of conductor placement
- Top-mounted inspection window for convenient testing in-situ
- Compatible with solid, stranded, and flexible conductors (0.2–4.0 mm<sup>2</sup>)
- Compact design: 16.8 mm (W) × 20.7 mm (D) × 14.5 mm (H)
- Rated for 32 A, up to 450 V
- Heat-resistant materials — operational temperature up to 85°C
- Flame-retardant to UL94V-0
- Built with polycarbonate body, PA66 levers, and copper terminals
- Fully compliant with BS EN 60998-1:2004 and BS EN 60998-2-2:2004

## RS PRO 32A 450V 3 Port Lever Wire Connectors

RS Stock No.: 0764932



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.

## Product Description

*The RS PRO 32A 450V 3- Port Lever Wire Connector is a versatile, compact, and reliable solution for fast, tool- free electrical wiring. Featuring a 3- port layout, this connector is ideal for applications where branching, splitting, or combining conductors is required.*

*Using robust spring clamp technology, it provides a secure grip on solid, flexible, and stranded cables from 0.2 mm<sup>2</sup> to 4.0 mm<sup>2</sup>. The transparent polycarbonate housing allows you to see the conductor position clearly, while the top inspection window provides an easy testing point without disconnecting the wiring.*

*The connector's durable construction — with a PA66 lever mechanism and copper terminals — ensures long- lasting electrical performance, even in demanding environments. Rated at 32 A and suitable for 450 V circuits, it meets the needs of lighting installations, junction boxes, distribution boards, and general electrical wiring tasks.*

*Reusable and easy to operate, the 3- port lever connector is an excellent choice for electricians, installers, and maintenance engineers who require fast, repeatable, and tidy wiring solutions.*

## General Specifications

Dimensions (mm)	16.8 (W) x 20.7 (D) x 14.5
Finish	Transparent

## Mechanical Specifications

Conductor Strip Length (mm)	10
Operational Temperature (°C)	Up to 85 max
Conductor Size Range (mm <sup>2</sup> )	0.2-4.0 Stranded or Solid Core
Flammability	UL94V-0
Rated Current (A)	32
Body	Polycarbonate
Levers	Polyamide 66
Terminals	Copper

## Approvals

Standards Met	BS EN 60998-1:2004
Standards Met	BS EN 60998-2-2:2004

## Similar Products

Feature	0764931	0764932	0764933
Rated Current	32 A	32 A	32 A
Rated Voltage	450 V	450 V	450 V
Ports	2	3	5
Conductor Size Range	0.2–4.0 mm <sup>2</sup>	0.2–4.0 mm <sup>2</sup>	0.2–4.0 mm <sup>2</sup>
Technology	Spring clamp	Spring clamp	Spring clamp
Lever Material	PA66	PA66	PA66
Body Material	Polycarbonate	Polycarbonate	Polycarbonate
Terminal Material	Copper	Copper	Copper
Transparency	Transparent	Transparent	Transparent
Inspection Window	Yes	Yes	Yes
Strip Length	10 mm	10 mm	10 mm
Operational Temperature	Up to 85°C	Up to 85°C	Up to 85°C
Flammability	UL94V-0	UL94V-0	UL94V-0
Dimensions	12.2 × 20.7 × 14.5 mm	16.8 × 20.7 × 14.5 mm	26 × 20.7 × 14.5 mm

Connection Diagrams / Assembly Diagrams / Illustrations / Accessories

