

Features

- Tool-free installation with screwless spring clamp technology
- Reusable lever design ideal for temporary or mobile installations
- Transparent polycarbonate body for quick visual inspection of conductor placement
- Integrated top inspection window for rapid testing while installed
- Suitable for solid, stranded, and flexible conductors (0.2–4.0 mm²)
- Secure, reliable copper terminals for stable electrical performance
- Compact footprint: 12.2 mm (W) × 20.7 mm (D) × 14.5 mm (H)
- High current rating: up to 32 A
- Rated up to 450 V
- Heat-resistant materials (operational temperature up to 85°C)
- Flame-retardant to UL94V-0
- Complies with BS EN 60998-1:2004 and BS EN 60998-2-2:2004

RS PRO 32A 450V 2 Port Lever Wire Connectors

RS Stock No.: 0764931



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 2- Port Lever Wire Connector provides a fast, safe, and convenient method for joining electrical conductors without the need for tools. Designed with a robust screwless spring clamp mechanism, this connector ensures secure retention of solid, stranded, or flexible cable types ranging from 0.2 mm² to 4.0 mm².

Its transparent body allows for instant verification of conductor placement, ensuring high- quality and reliable connections every time. The top- mounted inspection window enables quick testing during installation or maintenance without the need to disconnect the wiring.

Made from durable polycarbonate and polyamide 66, and featuring copper terminals, this connector provides dependable long- term performance even in demanding environments. With a 32 A current rating, 450 V operational voltage, and UL94V- 0 flammability compliance, the RS PRO lever connector is an ideal choice for lighting circuits, junction boxes, panel building, and general electrical wiring tasks.

Reusable and simple to operate, it is perfect for technicians who require reliable, repeatable, and tidy wiring solutions.

General Specifications

Dimensions (mm)	12.2 (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 ²)	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 ²	0.2–4.0 mm ²	0.2–4.0 mm ²
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

