

Features

- 5-port configuration for distributing connections, looping, or multi-circuit branching
- Tool-free installation using screwless spring clamp technology
- Suitable for solid, stranded, and flexible conductors (0.2–4.0 mm²)
- Reusable lever mechanism for quick installation and re-work
- Transparent polycarbonate housing for clear visual verification of conductor placement
- Top inspection window for fast electrical testing while installed
- Compact dimensions: 26 mm (W) × 20.7 mm (D) × 14.5 mm (H)
- High performance: Rated 32 A and up to 450 V
- Operational temperature up to 85°C
- Flame-retardant UL94V-0 materials
- Constructed from polycarbonate body, PA66 levers, and copper terminals
- Conforms to BS EN 60998-1:2004 and BS EN 60998-2-2:2004

RS PRO 32A 450V 5 Port Lever Wire Connectors

RS Stock No.: 0764933



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 5- Port Lever Wire Connector is a high- quality and highly versatile wiring solution designed for fast, tool- free electrical installations. Featuring a 5- port layout, this connector is ideal for distribution, multi- way splicing, and applications requiring multiple branch connections within a single compact unit.

The lever- operated, screwless spring clamp mechanism ensures secure and reliable retention of conductors across a wide range of sizes – from 0.2 mm² to 4.0 mm², whether solid, stranded, or flexible. Its transparent housing lets you visually check correct wire positioning, helping ensure a safe and consistent electrical connection. The inspection window on top allows quick testing without needing to dismantle the wiring.

With a robust construction using polycarbonate, PA66, and copper, the 5- port connector delivers excellent durability and long- term reliability. Rated at 32 A and suitable for 450 V circuits, it is ideal for junction boxes, lighting systems, distribution points, and anywhere multiple conductors must be connected efficiently.

Reusable, compact, and easy to operate, this RS PRO Lever Connector offers an excellent solution for electricians, engineers, and installers seeking professional- grade performance without the premium price.

General Specifications

Dimensions (mm)	26 (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

