

KEY FEATURES

- No special tools required for ease of installation.
- Silicone grease-filled connectors provide moisture resistance and longer life termination.
- Pair-at-a-time IDC termination allows fast, easy jumpering with no wire stripping.
- 62" harness length and connectors for ease of use and consistency with telco standards.
- Available installed in cross-connect.
- Designed to meet Telcordia 1195 specifications to ensure reliable performance.
- Certified to EIA/TIA 568-A Category 5.

Description

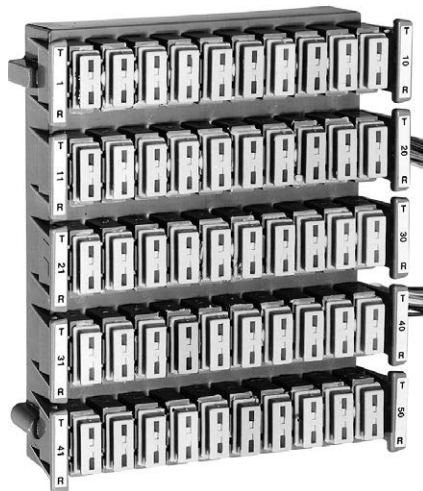
The Vertiv™ CXE RLS Terminal Blocks consist of compact, IDC (insulation displacement connection) wire connectors, which provide fast, easy connection of 22 to 26 gauge (.4 to .6 mm) wire. Each connector is silicone-grease filled with tin-plated terminals, providing maximum environmental protection for terminated pairs.

The RLS Series includes blocks for 25 to 50-pairs. Pair-at-a-time wire termination is accomplished by lifting the RLS activator, inserting a pair of unstripped wires into the appropriate slots on the activator, and pressing firmly down on the activator.

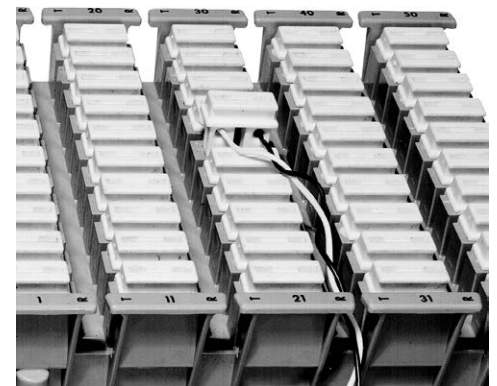
The 25 and 50-pair blocks are potted on the rear side of the block, and are available in a 62" harness length, with or without connectors.

Application

The RLS family of blocks is a flexible terminal block that can be employed in a wide variety of cross-connect or building entrance applications. These blocks are ideal for outdoor use.



RLS50



Wires Inserted into RLS Activator

Dimensions

| CATALOG NUMBER | H | W | D |
|----------------|---------------------|---------------------|--------------------|
| RLS25 | 5.38-in. (13.67 cm) | 2.88-in. (7.32 cm) | 1.50-in. (3.81 cm) |
| RLS50 | 5.68-in. (13.67 cm) | 5.06-in. (12.85 cm) | 1.50-in. (3.81 cm) |

Ordering Information

| CATALOG NUMBER | PART NUMBER | PAIR COUNT | DESCRIPTION |
|----------------|-------------|------------|--|
| RLSE50DPM | F1010286 | 50 PR | 24AWG 62" HARNESS W/3M 4005-DPM CONNECTORS |
| RLSE50GBM | F016941 | 50 PR | 24AWG 62" HARNESS W/3M 4005-GBM CONNECTORS |
| RLSE50CF | F1009767 | 50 PR | 24AWG 62" HARNESS W/710 CONNECTORS |
| RLSE50 | F1010440 | 50 PR | 24AWG 62" HARNESS NO CONNECTORS |
| RLSE25 | F1010361 | 25 PR | 24AWG 62" HARNESS NO CONNECTORS |

Dimensions

| CATALOG NUMBER | PART NUMBER | DESCRIPTION |
|----------------|-------------|--|
| RLSACTGRAY10 | F567272 | Gray replacement activators, 10/pkg. |
| RLSTEST1 | F019128 | 1-pair tester with 8'-ft. leads & ring terminals for RLS and 3M® SS-25 |
| RLSTEST1PKT | F019127 | 1-pair pocket tester w/ring terminals for RLS and 3M® SS-25 |
| P53828 | F553828 | Red special service caps, 30/pkg. |