



Roxtec RS EMC seal with **SLRS**

EMC seal with sleeve for welding, for a single cable or pipe.

The Roxtec RS EMC with SL RS is a seal ensuring electromagnetic compatibility. The entry seal has a metal sleeve and is designed for single cables or pipes. The seal has two halves with removable layers making it adaptable to cables and pipes of different sizes. There is a choice between the ES version for electromagnetic shielding and the PE version that protects against conducted disturbances. The sleeve is welded to the structure. Roxtec EC (electrical continuity) test sticks are available to help indicate the electrical performance of the transit installation.



Rodent resistant

Quick and easy to install

Product characteristics









Structure of installation



Mounting type



Welding

Ratings & certificates

- A-CLASS according to IMO 2010 FTP
- H-CLASS according to IMO 2010 FTP Code + HC fire load curve
- Jet fire according to ISO 22899-1 and OTI

Tightness

- Gas: 2.67 bar (catastrophic)
- Water: 4 bar (catastrophic)

Supports

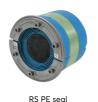
- Electromagnetic shielding
- Potential equalization

Sealing components

Sealing components









RS ES seal

Accessories



Accessories ES and BG

For detailed information, please visit roxtec.com.

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