

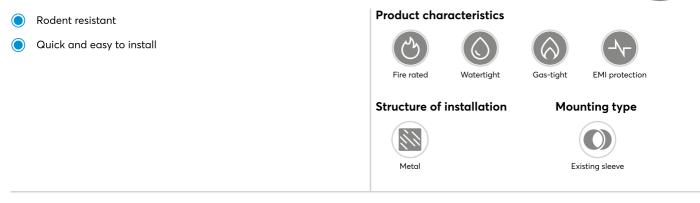


Roxtec RS EMC seal

Penetration seal for EMC, for a single cable or pipe.

The Roxtec RS EMC is a seal for electromagnetic compatibility designed for single cables or pipes in metal sleeves. The entry 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 design of the seal makes it easy to install around existing cables or pipes. Roxtec EC (electrical continuity) test sticks are available to help indicate the electrical performance of the transit installation.





Ratings & certificates

Fire

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

Supports

- Electromagnetic shielding
- Potential equalization

Code

A-CLASS according to IMO 2010 FTP

- E/El rating according to EN 13501
- F/T rating according to UL 1479
- H-CLASS according to IMO 2010 FTP Code + HC fire load curve
- Jet fire according to ISO 22899-1 and OTI 95634

Sealing components

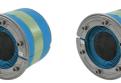
RS PE seal

Sealing components



Lubricant

For detailed information, please visit roxtec.com.



RS ES seal

Accessories



Accessories ES and BG





Pre-configured transit kits

mm/kg



150 - 152

PRS0001501121

1.6

RS 150 PE AISI316 WOC

1x (93.0-119.0)



Read more about the solution on roxtec.com

https://www.roxtec.com/linktransit/ar-sa/solution/18575



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