



Roxtec S EMC transit

Transit for EMC, attached by welding.

The Roxtec S EMC is a multi-cable and pipe transit ensuring electromagnetic compatibility. It is available in different materials and with a single or various combinations of openings. The transit frame is produced in 10mm thick metal and is attached to the structure by welding. There is a choice between Roxtec ES modules for electromagnetic shielding and PE modules that protect against conducted disturbances. The modules adapt to a variety of cable sizes. Roxtec EC (electrical continuity) test sticks are available to help indicate the electrical performance of the transit installation.







Provides built-in spare capacity

Product characteristics











Fire rated

Natertight

Gas-ti

ight IP/UL NEMA

EMI protection

Structure of installation



Meta

Mounting type



Welding

Ratings & certificates

F:--

A-CLASS according to IMO 2010 FTP Code

 H-CLASS according to IMO 2010 FTP Code + HC fire load curve

Tightnes

Gas: 2.5 bar (catastrophic)



IP 66/67

Supports

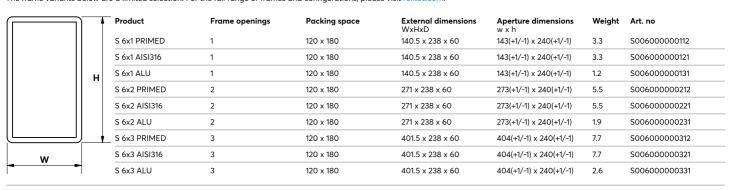
Electromagnetic shielding

Potential equalization

Frame dimensions

mm/kg

The frame variants below are a limited selection. For the full range of frames and configurations, please visit roxtec.com.



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https://www.roxtec.com/linktransit/en-in/solution/9612



Sealing components

Sealing components



RM ES module with



Lubricant



Wedge & Wedgekit ES



RM ES solid compensation module



RM PE module with Multidiameter

Accessories



Accessories ES and BG



Holder tools



RM PE solid compensation



Wedge & Wedgekit



Stayplate



ES sealing kit



Welding tools

For detailed information, please visit roxtec.com.

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This document was generated on: 2024-05-01

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