

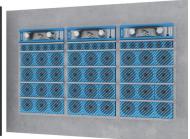


Roxtec G EMC transit

Transit for EMC, attached by welding.

The Roxtec G EMC is a cable and pipe seal ensuring electromagnetic compatibility. It has a steel frame for 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. The transit can be used with a GE extension frame in galvanized steel to cover the depth of a thick wall. 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

Watertigh

Gas-tigh

EMI protectio

Structure of installation







Mounting type

Cabinets & enclosures

ets & N ures

Welding

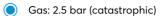
Ratings & certificates

Eiro

 A-CLASS according to IMO 2010 FTP Code

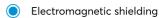
E/EI rating according to EN 13501

Tightness



Water: 4 bar (catastrophic)

Supports



Potential equalization

Frame dimensions

mm/ka

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

		ı — ı	Product	Frame openings	Packing space	External dimensions WxHxD	Aperture dimensions w x h	Weight	Art. no
		н	G 6x1 PRIMED	1	120 x 180	252.5 x 350 x 60	188(+15/-15) x 290(+15/-15)	4.4	G006000000112
			G 6x2 PRIMED	2	120 x 180	383 x 350 x 60	318(+15/-15) x 290(+15/-15)	7.4	G006000000212
			G 6x3 PRIMED	3	120 x 180	513.5 x 350 x 60	449(+15/-15) x 290(+15/-15)	9.8	G006000000312
	w	,	G 6x1 AISI316	1	120 x 180	252.5 x 350 x 60	188(+15/-15) x 290(+15/-15)	4.8	G006000000121
_			G 6x2 AISI316	2	120 x 180	383 x 350 x 60	318(+15/-15) x 290(+15/-15)	7.3	G006000000221
			G 6x3 AISI316	3	120 x 180	513.5 x 350 x 60	449(+15/-15) x 290(+15/-15)	9.8	G006000000321

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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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