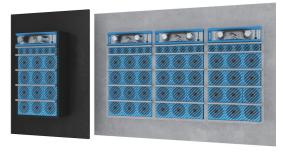




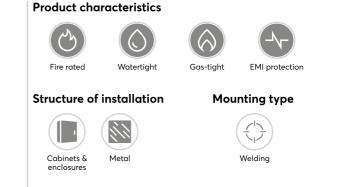
# **Roxtec G EMC transit**

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



# **Ratings & certificates**

#### Fire

- A-CLASS according to IMO 2010 FTP Code
- E/El rating according to EN 13501
- Tightness
- 🔵 Gas: 2.5 bar (catastrophic)
- O Water: 4 bar (catastrophic)

### 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.

 	Product	Frame openings	Packing space	<b>External dimensions</b> WxHxD	<b>Aperture dimensions</b> w x h	Weight	Art. no
 H	G 6x1 PRIMED	1	120 x 180	252.5 x 350 x 60	188(+15/-15) x 290(+15/-15)	4.4	G00600000112
	G 6x2 PRIMED	2	120 x 180	383 x 350 x 60	318(+15/-15) x 290(+15/-15)	7.4	G00600000212
	G 6x3 PRIMED	3	120 x 180	513.5 x 350 x 60	449(+15/-15) x 290(+15/-15)	9.8	G00600000312
	G 6x1 AISI316	1	120 x 180	252.5 x 350 x 60	188(+15/-15) x 290(+15/-15)	4.8	G00600000121
	G 6x2 AISI316	2	120 x 180	383 x 350 x 60	318(+15/-15) x 290(+15/-15)	7.3	G00600000221
	G 6x3 AISI316	3	120 x 180	513.5 x 350 x 60	449(+15/-15) x 290(+15/-15)	9.8	G00600000321

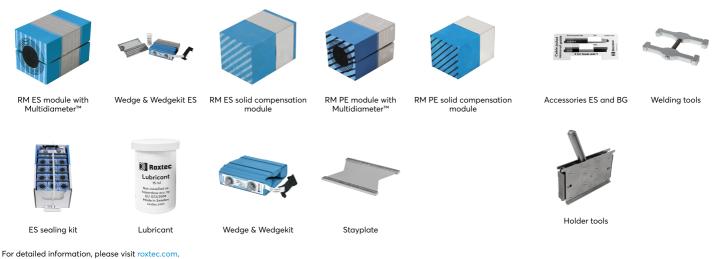


Accessories



### **Sealing components**





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