



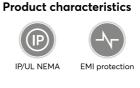
Roxtec CF 8/32 EMC transit

High cable density transit for electromagnetic shielding, with aluminum frame.

The Roxtec CF 8 EMC and CF 32 EMC are cable entry seals designed to maintain the shielding performance of the enclosure. The seals help protecting vulnerable electronics from electromagnetic threats. The transits have frames of cast nickel-plated aluminum. The Roxtec ES sealing modules for electromagnetic shielding are adaptable to cables of different sizes.



- Rodent resistant
- Light-weight
- Area efficient
- Allows pre-terminated cables



Structure of installation



Ratings & certificates

Tightness

IP 66/67, UL/NEMA 4,4X,12,13

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	External dimensions WxHxD	Aperture dimensions w x h	Weight	Art. no
CF 8 EMC	1	40 x 80	75 x 140 x 69	61(+0.5/-0.5) x 127(+0.5/-0.5)	0.37	ECF0000080035
CF 32 EMC	2	40 x 160	130 x 230 x 69	110(+0.5/-0.5) x 216(+0.5/-0.5)	1.2	ECF0000320035



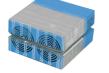


Sealing components

Sealing components

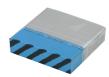


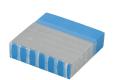
C Compression EMC



CM ES module with Multidiameter™ CM PE module with Multidiameter™







CM PE solid compensation module

CM ES solid compensation module



Lubricant

For detailed information, please visit roxtec.com.

Pre-configured transit kits

mm/kg



Configuration **External dimensions** Weight Product Aperture dimensions Art. no **WxHxD** CE 8/5 ES 4x (3.5-16.5), 1x (9.5-32.5) 75 x 140 x 75 61(+0.5/-0.5) x 127(+0.5/-0.5) 1 192363 CF 32/20 ES 16x (3.5-16.5), 4x (9.5-32.5) 130 x 230 x 75 110(+0.5/-0.5) x 216(+0.5/-0.5) 2.5 192366 CF 8/8 ES 75 x 140 x 75 61(+0.5/-0.5) x 127(+0.5/-0.5) 8x (3.5-16.5) 1 192364 CF 8/8 PE 8x (3.5-16.5) 75 x 140 x 69 61(+0.5/-0.5) x 127(+0.5/-0.5) 0.8 192369 CF 32/32 PE 32x (3.5-16.5) 130 x 230 x 69 110(+0.5/-0.5) x 216(+0.5/-0.5) 2.5 192372 CF 32/8 ES 8x (9.5-32.5) 130 x 230 x 75 110(+0.5/-0.5) x 216(+0.5/-0.5) 2.5 192365 CE 32/32 ES 32x (3.5-16.5) 130 x 230 x 75 110(+0.5/-0.5) x 216(+0.5/-0.5) 25 192367 CF 32/8 PE 8x (9.5-32.5) 130 x 230 x 69 110(+0.5/-0.5) x 216(+0.5/-0.5) 192370 2.3 CF 32/20 PE 110(+0.5/-0.5) x 216(+0.5/-0.5) 192371 16x (3.5-16.5), 4x (9.5-32.5) 130 x 230 x 69 2.3 4x (3.5-16.5), 1x (9.5-32.5) CF 8/5 PE 75 x 140 x 69 61(+0.5/-0.5) x 127(+0.5/-0.5) 0.8 192368

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