



Roxtec CF 8/32 Ex transit

High cable density aluminum transit for enclosures.

The Roxtec CF 8 Ex and CF 32 Ex are cable and pipe transits with frames of cast aluminum. The entry seals are certified for Ex e and Ex tb areas in temperatures from -40 to +80°C and can be used with armored cables that require bonding and grounding. The sealing modules are adaptable to cables and pipes of different sizes.





Area efficient



Product characteristics







Structure of installation



Cabinets & enclosures

Ratings & certificates

Tightness

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

Supports



Bonding and grounding



Ex rated

Frame dimensions

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 32 Ex	2	1.575 x 6.299	5.118 x 9.055 x 2.362	4.331(+0.02/-0.02) x 8.504(+0.02/-0.02)	2.6	EXCSF0000320035
CF 8 Ex	1	1.575 x 3.15	2.953 x 5.512 x 2.362	2.402(+0.02/-0.02) x 5(+0.02/-0.02)	0.97	EXCSF0000080035

Sealing components

Sealing components









CM Ex module with Multidiameter $^{\text{\tiny{TM}}}$

CM Ex solid compensation module

CM BG™ Ex module with Multidiameter¹

Lubricant

For detailed information, please visit roxtec.com.

2024-05-01







Pre-configured transit kits

in/lbs













CF 8/8 BG B Ex

CF 32/20 BG B Ex

CF 32/32 BG B Ex

CF 8/8 Ex

CF 32/20 Ex

CF 32/32 Ex

Product	Configuration	External dimensions WxHxD	Aperture dimensions w x h	Weight	Art. no
CF 8/8 BG B Ex	8x (0.138-0.650)	2.953 x 5.512 x 2.323	2.402(+0.02/-0.02) x 5(+0.02/-0.02)	1.9	103591
CF 32/20 BG B Ex	4x (0.374-1.280), 16x (0.138-0.650)	5.118 x 9.055 x 2.323	4.331(+0.02/-0.02) x 8.504(+0.02/-0.02)	5.5	103736
CF 32/32 BG B Ex	32x (0.138-0.650)	5.118 x 9.055 x 2.323	4.331(+0.02/-0.02) x 8.504(+0.02/-0.02)	5.3	103737
CF 8/8 Ex	8x (0.138-0.650)	2.953 x 5.512 x 2.323	2.402(+0.02/-0.02) x 5(+0.02/-0.02)	2	EXCKT80000008
CF 32/20 Ex	4x (0.374-1.280), 16x (0.138-0.650)	5.118 x 9.055 x 2.323	4.331(+0.02/-0.02) x 8.504(+0.02/-0.02)	5	EXCKT32000020
CF 32/32 Ex	32x (0.138-0.650)	5.118 x 9.055 x 2.323	4.331(+0.02/-0.02) x 8.504(+0.02/-0.02)	3.9	EXCKT32000032

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This document was generated on: 2024-05-01

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