Roxtec

Read more about the solution on roxtec.com
https://www.roxtec.com/linktransit/en-nz/solution/1089

Roxtec CF 16 Ex transit

Transit device for Ex applications with a low profile metal frame design.

The Roxtec CF 16 Ex is a low profile cable entry seal for enclosures. The transit device is certified for use in Ex e and Ex tb areas. The seal is available in 304 stainless steel and openable versions, as well as for EMC applications.

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

Product characteristics

IP/UL NEMA

Ex rated

Structure of installation

Cabinets & enclosures

Mounting type

Bolting

Ratings & certificates

Tightness

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

Supports

- Ex rated

Frame dimensions

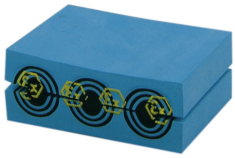
mm/kg

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 16 Ex	1	40 x 160	93 x 234 x 42	71(+1/-1) x 187(+2/-0.5)	1.4	EXCSF0000160010
CF 16 Ex AISI304	1	40 x 160	93 x 234 x 42	71(+1/-1) x 187(+2/-0.5)	1.2	EXCSF0000160021

Sealing components

Sealing components



CM Ex module with Multidiameter™

CM Ex solid compensation module

Lubricant

For detailed information, please visit roxtec.com.

Pre-configured transit kits

mm/kg

Product	Configuration	External dimensions WxHxD	Aperture dimensions w x h	Weight	Art. no
CF 16/16 Ex AISI304	16x (3.5-16.5)			1.6	EXECF16001621
CF 16/10 Ex AISI304	2x (9.5-32.5), 8x (3.5-16.5)			1	EXECF16001021
CF 16/4 Ex AISI304	4x (9.5-32.5)			1.6	EXECF16000421
CF 16/19 Ex AISI304	6x (3.5-16.5), 12x (3.5-10.5), 1x (9.5-32.5)			1.6	EXECF16001921