



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 | 40 x 160 | 130 x 230 x 60 | 110(+0.5/-0.5) x 216(+0.5/-0.5) | 1.2 | EXCSF0000320035 |
| CF 8 Ex | 1 | 40 x 80 | 75 x 140 x 60 | 61(+0.5/-0.5) x 127(+0.5/-0.5) | 0.44 | EXCSF0000080035 |

Sealing components

Sealing components



CM Ex module with Multidiameter™









CM BG™ Ex module with



Lubricant

For detailed information, please visit roxtec.com.

2024-04-27





Pre-configured transit kits

mm/kg













| CF 8/8 Ex | |
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CF 32/32 Ex

CF 32/20 BG B Ex

CF 32/20 Ex

CF 8/8 BG B Ex

CF 32/32 BG B Ex

| Product | Configuration | External dimensions WxHxD | Aperture dimensions w x h | Weight | Art. no |
|------------------|-------------------------------|------------------------------|---------------------------------|--------|---------------|
| CF 8/8 Ex | 8x (3.5-16.5) | 75 x 140 x 59 | 61(+0.5/-0.5) x 127(+0.5/-0.5) | 0.9 | EXCKT80000008 |
| CF 32/32 Ex | 32x (3.5-16.5) | 130 x 230 x 59 | 110(+0.5/-0.5) x 216(+0.5/-0.5) | 1.8 | EXCKT32000032 |
| CF 32/20 BG B Ex | 4x (9.5-32.5), 16x (3.5-16.5) | 130 x 230 x 59 | 110(+0.5/-0.5) x 216(+0.5/-0.5) | 2.5 | 103736 |
| CF 32/20 Ex | 4x (9.5-32.5), 16x (3.5-16.5) | 130 x 230 x 59 | 110(+0.5/-0.5) × 216(+0.5/-0.5) | 2.2 | EXCKT32000020 |
| CF 8/8 BG B Ex | 8x (3.5-16.5) | 75 x 140 x 59 | 61(+0.5/-0.5) x 127(+0.5/-0.5) | 0.8 | 103591 |
| CF 32/32 BG B Ex | 32x (3.5-16.5) | 130 x 230 x 59 | 110(+0.5/-0.5) × 216(+0.5/-0.5) | 2.4 | 103737 |

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2/2 2024-04-27