



# Roxtec CF 8/32 BG™ transit

High cable density transit for bonding and grounding, with aluminum frame.

The Roxtec CF 8 BG  $^{\!\scriptscriptstyle{\mathrm{TM}}}$  and CF 32 BG  $^{\!\scriptscriptstyle{\mathrm{TM}}}$  are cable entry seals for bonding and grounding of armored and metal-clad cables. The transits have frames of cast nickel-plated aluminum. The Roxtec  $\mathsf{BG}^\mathsf{TM}$  sealing modules are adaptable to different sizes of cable.



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

#### **Product characteristics**





IP/UL NEMA

Electrical safety

#### Structure of installation



## **Ratings & certificates**

### **Tightness**

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

#### **Supports**



Bonding and grounding

## 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 8 BG	1	40 x 80	75 x 140 x 65	61(+0.5/-0.5) x 127(+0.5/-0.5)	0.6	103465
CF 32 BG	2	40 x 160	130 x 230 x 65	110(+0.5/-0.5) x 216(+0.5/-0.5)	1.6	102826

## **Sealing components**

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 $\mathsf{CM}\;\mathsf{BG^{\mathsf{TM}}}\;\mathsf{module}\;\mathsf{with}\;\mathsf{Multidiameter^{\mathsf{TM}}}\;\;\mathsf{CM}\;\mathsf{BG^{\mathsf{TM}}}\;\mathsf{solid}\;\mathsf{compensation}\;\mathsf{module}\;$ 

Lubricant

For detailed information, please visit roxtec.com.

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## **Pre-configured transit kits**

## mm/kg









CF 32/32 BG B

CF 32/8 BG B

CF 32/20 BG B

CF 8/8 BG B

Product	Configuration	External dimensions WxHxD	Aperture dimensions w x h	Weight	Art. no
CF 32/32 BG B	32x (3.5-16.5)	130 x 230 x 65	110(+0.5/-0.5) × 216(+0.5/-0.5)	2.5	103461
CF 32/8 BG B	8x (9.5-32.5)	130 x 230 x 65	110(+0.5/-0.5) x 216(+0.5/-0.5)	2.6	103462
CF 32/20 BG B	4x (9.5-32.5), 16x (3.5-16.5)	130 x 230 x 65	110(+0.5/-0.5) x 216(+0.5/-0.5)	2.6	103463
CF 8/8 BG B	8x (3.5-16.5)	75 x 140 x 65	61(+0.5/-0.5) x 127(+0.5/-0.5)	0.9	103464

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