



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 BG^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	1.575 x 3.15	2.953 x 5.512 x 2.559	2.402(+0.02/-0.02) x 5(+0.02/-0.02)	1.4	103465
CF 32 BG	2	1.575 x 6.299	5.118 x 9.055 x 2.559	4.331(+0.02/-0.02) x 8.504(+0.02/-0.02)	3.6	102826

Sealing components

Sealing components







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

Lubricant

For detailed information, please visit roxtec.com.

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Pre-configured transit kits

in/lbs









CF 8/8 BG B

CF 32/20 BG B

CF 32/32 BG B

CF 32/8 BG B

Product	Configuration	External dimensions WxHxD	Aperture dimensions w x h	Weight	Art. no
CF 8/8 BG B	8x (0.138-0.650)	2.953 x 5.512 x 2.559	2.402(+0.02/-0.02) x 5(+0.02/-0.02)	1.9	103464
CF 32/20 BG B	4x (0.374-1.280), 16x (0.138-0.650)	5.118 x 9.055 x 2.559	4.331(+0.02/-0.02) x 8.504(+0.02/-0.02)	5.6	103463
CF 32/32 BG B	32x (0.138-0.650)	5.118 x 9.055 x 2.559	4.331(+0.02/-0.02) x 8.504(+0.02/-0.02)	5.5	103461
CF 32/8 BG B	8x (0.374-1.280)	5.118 x 9.055 x 2.559	4.331(+0.02/-0.02) x 8.504(+0.02/-0.02)	5.6	103462

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