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https://www.roxtec.com/linktransit/ar-sa/solution/53529

# **Roxtec ComSeal BG™** transit

IP 55 rated cable entry seal for bonding and grounding.

The Roxtec ComSeal BG™ is rated for IP 55 and designed for bonding and grounding of armored and metal-clad cables and pipes. The seal is available with frame in nickel-plated aluminum and in one size to accommodate up to 32 cables. The Roxtec BG™ sealing modules adapt to cables and pipes of different sizes and can be used to build in spare capacity in the seal.

- Rodent resistant
- Light-weight
- Area efficient
- Allows pre-terminated cables
- Provides built-in spare capacity

**Roxtec** 

Adapts to cables and pipes of different sizes

## **Ratings & certificates**

#### Tightness

IP 55 according to IEC 60529, UL/NEMA 3,12,12K

IP/UL NEMA

Cabinets &

enclosures

**Product characteristics** 

Structure of installation

Electrical safety

### **Frame dimensions**

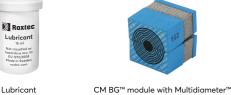
### mm/kg

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	<b>External dimensions</b> WxHxD	<b>Aperture dimensions</b> w x h	Weight	Art. no
COMSEAL 32 BG FRAME ASSEMBLY	2	40 x 160	135 x 241 x 56	103(+1/-1) x 209(+1/-1)	1	159708

### **Sealing components**

#### Sealing components



For detailed information, please visit roxtec.com.

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Mounting type

Bolting

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**Supports** 

Bonding and grounding





### **Pre-configured transit kits**

mm/kg





COMSEAL 32/20 BG

COMSEAL 32/32 BG COMSEAL 32/8 BG

Product	Configuration	<b>External dimensions</b> WxHxD	<b>Aperture dimensions</b> w x h	Weight	Art. no
COMSEAL 32/20 BG	16x (3.5-16.5), 4x (9.5-32.5)	135 x 241 x 56	103(+1/-1) x 209(+1/-1)	1.8	196984
COMSEAL 32/8 BG	8x (9.5-32.5)	135 x 241 x 56	103(+1/-1) x 209(+1/-1)	1.8	196985
COMSEAL 32/32 BG	32x (3.5-16.5)	135 x 241 x 56	103(+1/-1) x 209(+1/-1)	1.8	196987

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