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# **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

Roxtec

- Provides built-in spare capacity
- Adapts to cables and pipes of different sizes

## **Ratings & certificates**

#### **Tightness**

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

**Supports** 

IP/UL NEMA

Cabinets &

enclosures

Bonding and grounding

### **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.



Mounting type

Boltin



CM BG™ module with Multidiameter™



**Product characteristics** 

Structure of installation

Electrical safety







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

mm/kg





COMSEAL 32/20 BG

COMSEAL 32/8 BG COMSEAL 32/32 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) × 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

The product information provided by Roxtec does not release the purchaser of the Roxtec system, or part thereof, from the obligation to independently determine the suitability of the products for

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