

# HC-B-G-M25-EC-AL - Cable gland



1411446

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EVO EMC cable gland with bayonet locking, B series, size M25, cable diameter: 11 ... 16 mm

## Commercial data

Item number	1411446
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF7
Product key	AF7APM
GTIN	4046356932387
Weight per piece (including packing)	81.6 g
Weight per piece (excluding packing)	80.8 g
Customs tariff number	85389099
Country of origin	DE

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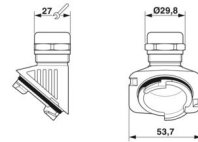
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## Technical data

### Product properties

Product type	Cable screw gland
Application	EMC
No. of conductors	1
Type of the screw connection	M25
Shielded	yes

### Dimensions

Dimensional drawing	
Width	54 mm
Height	57.5 mm
Depth	57.3 mm
Wrench size, union nut	27 mm

### Material specifications

Color	aluminum color
Material Pressure screw	Brass, nickel-plated
Seal material O-ring	NBR
Seal material Cable seal	NBR
Housing material	Die-cast aluminum, corrosion resistant
Material for screw connection	Aluminum

### Cable/line

External cable diameter Cable 1	11 mm ... 16 mm
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### Environmental and real-life conditions

#### Ambient conditions

Degree of protection	IP66
	IP67
Enclosure rating (NEMA)	4 (UL 50e)
	4X (UL 50e)
	12 (UL 50e)
Ambient temperature (operation)	-40 °C ... 125 °C (static)

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