70250261

DATA SHEET

Valid from: 08.02.2019

EPIC® ULTRA H-B 16 TGH QB BRUSH



Description

- Housing H-B ULTRA: For more reliability
- Optimal, low resistance 360° screening
- EPIC® ULTRA housings are universally applicable due to their high corrosion resistance and high protection against environmental influences. Space-saving due to compact dimensions
- High mechanical resistance
- Puggable with standard-housing



General Characteristics

Series ULTRA H-B 16

ModelHoodCable entry1x straightCable glandYesClamping rangeSee table

Screen contacting BRUSH (optional, see table)

min. 7 mm

Diameter above cable braiding

(only BRUSH)

Locking Bolts for double lever
Protection (DIN EN 60529) IP 68 (mated and latched)
Protection (NEMA 250/UL50E) 4, 4X, 12 (mated and latched)

Temperature range -40°C to +100°C

Materials / Surfaces

Housing Zinc alloy, nickel-plated

Locking Stainless steel
Cable gland Brass, nickel-plated

Insert PA Seal ring CR

Standards

Safety standards IEC 61984
Product features according to DIN EN 6988

DIN EN ISO 9227, method NSS, duration 480h

DIN EN 60068-2-52, severity level 2

Versions

Article number	Article description	Clamping range	BRUSH
70250274	EPIC® ULTRA H-B 16 TGH QB 15-23	15 – 23 mm	No
70250275	EPIC® ULTRA H-B 16 TGH QB 15-23 BRUSH	15 – 23 mm	Yes
70250276	EPIC® ULTRA H-B 16 TGH QB 19-28	19 – 28 mm	No
70250261	EPIC® ULTRA H-B 16 TGH QB 19-28 BRUSH	19 – 28 mm	Yes

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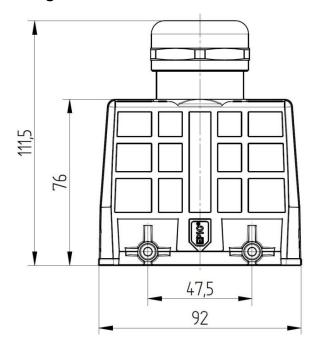
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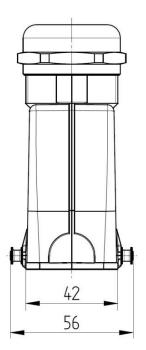
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Technical Drawings







Good chemical resistance



Required space



Large clamping range



Robust



Corrosion resistant



SKINTOP® Integrated Cable Gland



Installation time



Connectors with standart housing



Optimal strain relief



Waterproof

Info

EMC protection, corrosion-resistant, integrated SKINTOP® cable gland

Application range In EMC-sensitive environments, for fixed and flexible applications (e.g. machiner, wind turbines), construction machinery, electric motor manufacturing

Remark

Photographs are not to scale and do not represent detailed images of the respective products.

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