Valid from: 08.02.2019

EPIC[®] ULTRA H-B 16 TGH QB 2X 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
Model
Cable entry
Cable gland
Clamping range
Screen contacting
Diameter above cable braiding
(only BRUSH)
Locking
Protection (DIN EN 60529)
Protection (NEMA 250/UL50E)
Temperature range

ULTRA H-B 16
Hood
2x straight
Yes
See table
BRUSH (optional, see table)
min. 6 mm

Bolts for double lever IP 68 (mated and latched) 4, 4X, 12 (mated and latched) -40°C to +100°C

Materials / Surfaces

Housing
Locking
Cable gland
Insert
Seal ring

Zinc alloy, nickel-plated Stainless steel Brass, nickel-plated PA CR

Standards

Safety standards Product features according to IEC 61984 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
70250271	EPIC® ULTRA H-B 16 TGH QB 2X 7-15	7 – 15 mm	No
70250272	EPIC® ULTRA H-B 16 TGH QB 2X 7-15 BRUSH	7 – 15 mm	Yes
70250273	EPIC® ULTRA H-B 16 TGH QB 2X 11-21	11 – 21 mm	No
70250262	EPIC® ULTRA H-B 16 TGH QB 2X 11-21 BRUSH	11 – 21 mm	Yes

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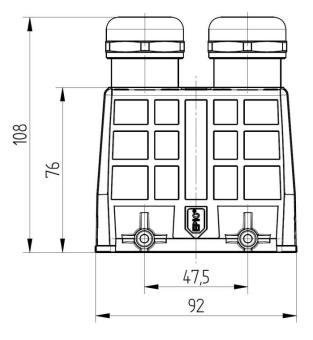
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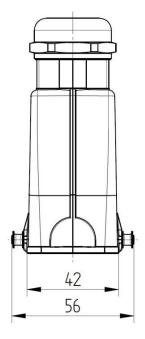
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EPIC[®] ULTRA H-B 16 TGH QB 2X BRUSH



Technical Drawings







Good chemical resistance







Large clamping range



Robust



Corrosion resistant



SKINTOP® Integrated Cable Gland







Connectors with standart housing



Optimal strain relief



Waterproof

Info

EMC protection, corrosion-resistant, integrated $\mathsf{SKINTOP}^{^{(\!\!\!\!\ext{B})\!\!\!}}$ 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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