Valid from: 13.05.2019

EPIC[®] ULTRA H-B 6 TG LB



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 6
Hood
1x straight
Yes
See table
BRUSH (optional, see table)
min. 5 mm

Bolts for single lever IP 65 (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
70250200	EPIC® ULTRA H-B 6 TG LB 6-13	6 - 13 mm	No
70250266	EPIC® ULTRA H-B 6 TG LB 6-13 BRUSH	6 - 13 mm	Yes
70250201	EPIC® ULTRA H-B 6 TG LB 9-17	9 – 17 mm	No
70250202	EPIC® ULTRA H-B 6 TG LB 6-17 BRUSH	9 – 17 mm	Yes

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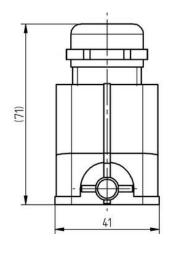
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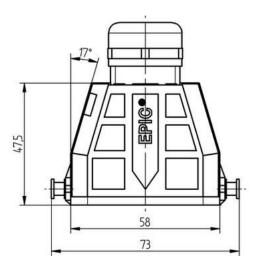
DATA SHEET

EPIC[®] ULTRA H-B 6 TG LB

DD

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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