Valid from: 13.05.2019

EPIC[®] ULTRA H-B 6 TS 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	ULTRA H-B 6
Model	Hood
Cable entry	1x lateral
Cable gland	Yes
Clamping range	See table
Screen contacting	BRUSH (optional, see table)
Diameter above cable braiding	min. 5 mm
(only BRUSH)	
Locking	Bolts for single lever
Protection (DIN EN 60529)	IP 65 (mated and latched)
Protection (NEMA 250/UL50E)	4, 4X, 12 (mated and latched)
Temperature range	-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
70250203	EPIC® ULTRA H-B 6 TS LB 6-13	6 - 13 mm	No
70250267	EPIC® ULTRA H-B 6 TS LB 6-13 BRUSH	6 - 13 mm	Yes
70250204	EPIC® ULTRA H-B 6 TS LB 9-17	9 – 17 mm	No
70250205	EPIC® ULTRA H-B 6 TS LB 6-17 BRUSH	9 – 17 mm	Yes

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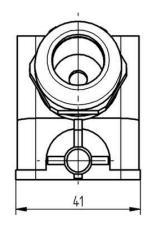
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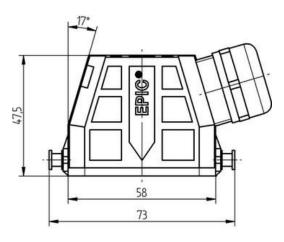
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Technical Drawings











Required space



Large clamping range





Robust





Corrosion resistant



SKINTOP® Integrated Cable Gland

Connectors with standart housing



Installation time



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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