U.I. Lapp GmbH DATASHEET EPIC® ULTRA H-B 16 TS QB TO250216 14.11.2013

Housing H-B ULTRA: for higher functional reliability
Optimum, low-resistance 360° screening
All-purpose due to high corrosion resistance and high environmental protection.
Space-saving due to compact dimensions
Faster than any other comparable system
High mechanical resistance







Good chemical resistance



Wide clamping range



Assembly time



Optimum strain relief



Space requirement



Robust



Connector with standard housing unit



Waterproof

Info

EMC protection Corrosion-resistant SKINTOP® integrated cable gland

Application range

Construction machinery
In EMC-sensitive environments
For fixed and flexible applications (e.g. machinery building, wind turbines)
Electric motor manufacturing

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Product features

Housings with the BRUSH addition come with BRUSH cable screen contacting Pluggable with standard housings

Corrosion-resistant according to DIN EN 6988

Resistance to cyclic salt spray is tested according to IEC 68-2-52, severity level 2 Salt spray testing according to DIN EN ISO 9227, method NSS, period of test 480 hours

Remark

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

Technical Data

Article: ULTRA H-B 16 TS QB 11-21 BRUSH

Cable clamping range (mm): 11 - 21

Minimum Ø above braiding (mm): 8

Pieces / PU: 1

Material: Housing: nickel-plated zinc die-casting

Lever and bolts: stainless steel

Sealing: NBR Cable gland

Body: nickel-plated brass

Insert: PA

Seal: special elastomer

Protection rating: IP 68

Temperature range: -40°C to +100°C

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