# U.I. Lapp GmbH DATASHEET EPIC® ULTRA H-B 6 TS LB TO250204 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



Corrosion-resistant



Assembly time



Optimum strain relief



Space requirement



Robust



Integrated SKINTOP® cable gland



Connector with standard housing unit



Waterproof

## Info

EMC protection Corrosion-resistant SKINTOP® integrated cable gland

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## **Application range**

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

#### **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 6 TS-LB 9-17

Cable clamping range (mm): 9 - 17
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 65

Temperature range: -40°C to +100°C

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