

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



Interference signals



Waterproof

### Info

EMC protection Corrosion-resistant SKINTOP® integrated cable gland

## **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







**Technical Data** 

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

## Note

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

#### Clamping range in mm Minimum Ø above braiding (mm) Pieces / PU Part number Article description H-B housing: surface-mount base (1 cable entry, single lever) ULTRA H-B 6 SGR LB 6-13 6 - 13 70250207 ULTRA H-B 6 SGR LB 9-17 9 - 17 70250208 ULTRA H-B 6 SGR LB 9-17 70250209 9 - 17 6 BRUSH





