

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



Interference signals



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

#### **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 68

Temperature range: -40°C to +100°C





### Note

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

# Part number Article description Clamping range in mm Minimum Ø above braiding (mm) H-B housing: hood (side cable entry, bolts for double lever) 70250214 ULTRA H-B 16 TS QB 7-15 7 - 15 70250215 ULTRA H-B 16 TS QB 11-21 11 - 21 70250216 ULTRA H-B 16 TS QB 11-21 BRUSH 11 - 21 8





