

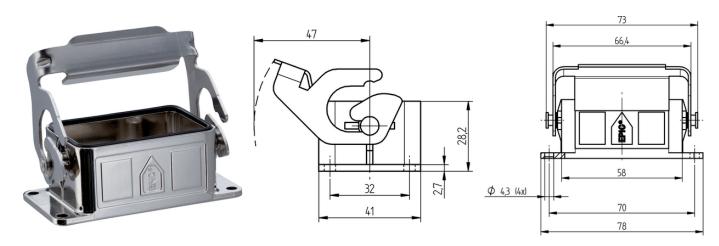
# **EPIC® ULTRA H-B 6 AG LB**

The robust and reliable industry connector housing as EMC version

EPIC® Rectangular connector housing EMC protection, corrosion resistant, UL50E, Nema250

### Info

EMC protection Corrosion-resistant Made in Germany







Good chemical resistance



Wide clamping range



Corrosion-resistant



Assembly time



Optimum strain relief



Space requirement



Robust



Integrated SKINTOP<sup>®</sup> cable gland



## **EPIC® ULTRA H-B 6 AG LB**



Connector with standard housing unit



Interference signals



Waterproof

### **Benefits**

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

### **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** 

Classification ETIM 5: ETIM 5.0 Class-ID: EC000437

ETIM 5.0 Class-Description: Housing for industrial connectors

Classification ETIM 6: ETIM 6.0 Class-ID: EC000437

ETIM 6.0 Class-Description: Housing for industrial connectors

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

NEMA 250, UL50E: 12, 4, 4X (latched)

Temperature range: -40 °C to +100 °C

### Note

Photographs and graphics are not to scale and do not represent detailed images of the respective products. Prices are net prices without VAT and surcharges. Sale to business customers only.



# **EPIC® ULTRA H-B 6 AG LB**

### Article description Pieces / PU Article number H-B housing: panel-mount base (single lever) ULTRA H-B 6 AG LB 70250206