

## PRODUCT INFORMATION

## EPIC® ULTRA H-B 6 TG LB

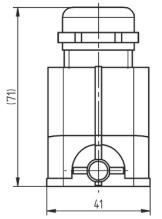
The robust and reliable industry connector housing as EMC version

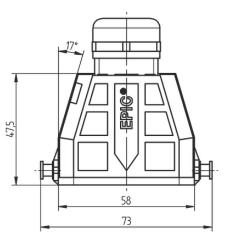
EPIC® Rectangular connector housing EMC protection, corrosion resistant, UL50E, Nema250

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

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# EPIC® ULTRA H-B 6 TG 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 IP 65 Protection rating: NEMA 250, UL50E: 12, 4, 4X (latched) -40°C to +100°C Temperature range:

#### 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.

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20 ist	Article number	Article description	Clamping range in mm	Minimum Ø above braiding (mm)	Pieces / PU
	H-B housing: hood (straight cable entry, bolts for single lever)				
	70250200	ULTRA H-B 6 TG-LB 6-13	6 - 13	-	1
	70250266	ULTRA H-B 6 TG-LB 6-13 BRUSH	6.0 - 13.0	5	1
	70250201	ULTRA H-B 6 TG-LB 9-17	9 - 17	-	1
	70250202	ULTRA H-B 6 TG-LB 9-17 BRUSH	9 - 17	5	1

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