

PRODUCT INFORMATION

EPIC® ULTRA H-B 16 TS QB

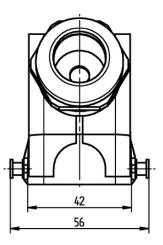
The robust and reliable industry connector housing as EMC version

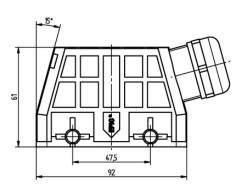
EPIC® Rectangular connector housing EMC protection, corrosion resistant, UL50E, Nema250

Info

EMC protection Corrosion-resistant Made in Germany











Good chemical resistance



Wide clamping range



Assembly time



Optimum strain relief

Robust



Connector with standard housing unit

Interference signals

Waterproof

Benefits

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EPIC® ULTRA H-B 16 TS QB

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

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

Classification ETIM 5: Classification ETIM 6:	ETIM 5.0 Class-ID: EC000437 ETIM 5.0 Class-Description: Housing for industrial connectors ETIM 6.0 Class-ID: EC000437
Material:	ETIM 6.0 Class-Description: Housing for industrial connectors 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 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.

st Update (29.09.202 2021 Lapp Group - Tu	Article number	Article description	Clamping range in mm	Minimum Ø above braiding (mm)	Pieces / PU	
	H-B housing: hood (side cable entry, bolts for double lever)					
	70250214	ULTRA H-B 16 TS QB 7-15	7 - 15	-	1	
	70250264	ULTRA H-B 16 TS QB 7-15 BRUSH	7.0 - 15.0	6	1	
	70250215	ULTRA H-B 16 TS QB 11-21	11 - 21	-	1	
	70250216	ULTRA H-B 16 TS QB 11-21 BRUSH	11 - 21	6	1	

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