EPIC® ULTRA H-A 3 AG

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

Corrosion-resistant

Assembly time

Space requirement

Robust

Connector with standard housing unit

Interference signals

Waterproof

Benefits

LAPP

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Optimum, low-resistance 360° screening
All-purpose due to high corrosion resistance and high environmental protection.
Space-saving due to compact dimensions.
High mechanical and chemical 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

H-A case: Wall base
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
Corrosion-resistant according to DIN EN 6988
Delivery including stainless steel screw for the inserts

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 diecasting
	Lever: stainless steel
	Sealing: NBR
Protection rating:	IP 65
	NEMA 250, UL50E: 12, 4, 4X (latched)
VDE-tested:	Certified production control: VDE-REG. no.: B437
	UL-tested:
	UL File Number: E75770
Temperature range:	-40°C to +100°C, short-term up to +125°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.

Article number	Article description	Packaging unit
Panel-mount base		
10423200	EPIC® ULTRA H-A 3 AG	10