EPIC® ULTRA H-A 3 TG

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
Protection rating UL50E tested



Waterproof

Interference signals

Connector with standard housing unit

Robust

Space requirement

Assembly time

Corrosion-resistant

Good chemical resistance

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You can find the current technical data in the corresponding data sheet.
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Benefits

Plugable with standard housings
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

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
Matching EMC cable gland seperatly: 53112630

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)
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.

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