

# **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**

Last Update (31.12.2023)
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Product Management www.lappkabel.de
You can find the current technical data in the corresponding data sheet.
PN 0456 / 02\_03.16



# **EPIC® ULTRA H-A 3 AG**

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.



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### Pieces / PU Article number Article description Panel-mount base EPIC® ULTRA H-A 3 AG 10 10423200