

EPIC® ULTRA H-A 3 Housing

The robust and reliable industry connector housing as EMC version

EPIC® H-A 3 Housings

Info

EMC protection
Corrosion-resistant
Protection rating UL50E tested



Benefits

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

Application range

Electric motor manufacturing
In EMC-sensitive environments
For fixed and flexible applications (e.g. machinery building, wind turbines)
Construction machinery

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
Matching EMC cable gland separately: 53112630
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
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.

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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

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Prices are net prices without VAT and surcharges. Sale to business customers only.

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Article number	Article description	Screening diameter (min)	Cable clamping range	M	Pieces / PU
Hood					
10423300	EPIC® ULTRA H-A 3 TG	-	-	20	10
10423600	EPIC® ULTRA H-A 3 TGV 5-9 BRUSH	3	5.0 - 9.0	-	10
10423620	EPIC® ULTRA H-A 3 TGHV 6-13 BRUSH	6	6.0 - 13.0	-	10
10423201	EPIC® ULTRA H-A 3 TS	-	-	20	10
10423650	EPIC® ULTRA H-A 3 TSV 5-9 BRUSH	3	5.0 - 9.0	-	10
Cable coupler hood					
10423204	EPIC® ULTRA H-A 3 TBF	-	-	20	10
Panel-mount base					
10423200	EPIC® ULTRA H-A 3 AG	-	-	-	10
10423202	ULTRA H-A 3 AGS	-	-	.	10
10423203	EPIC® ULTRA H-A 3 AGSV open	-	-	20	10
Surface-mount base					
19512702	ULTRA H-A 3 AGSV	-	-	20	10
Screw-mounted housing					
10423640	EPIC ULTRA H-A 3 EGS M20	-	-	20	10