

EPIC® H-A 3 AG

Innovative metal and plastic housing design

Locks reliably, does not burn, and protects the internal insert from dust and moisture: these are just three of the essential features of our newly revamped rectangular connector housing. The lightweight polyamide panel-mount base is also halogen-free, UV-resistant and securely sealed to the device or machine thanks to the NBR material.

Info

The panel-mount base of the EPIC® H-A 3 series is now available with a new design, with a marking arrow and an integrated seal. The single lever is no longer made of metal, but plastic.



Mechanical and plant engineering



Mechanical resistance



Robust



Waterproof

Benefits

The EPIC® H-A 3 series comprises the smallest housings in the heavy-duty industrial connector range and ensures secure connections in the smallest of spaces.

The panel mount housing is mateable to many commercially available grommet housings.

With open base for cable entry into the housing or control cabinet.

The arrow as a new design element on the surface of the housing is easy to feel and simplifies plugging in spatially confined and possibly poorly visible application areas.

The locking takes place using a plastic single lever.

Application range

To protect the connector insert from environmental influences.

For use with many EPIC® rectangular connector inserts.

Last Update (01.04.2024)

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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® H-A 3 AG

For connecting devices and machines to the power supply.
Suitable for outdoor use.

Product features

H-A case: Wall base

1 lever

Included: flat gasket

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: powder-coated zinc die-casting, grey

Lever: zinc-plated steel

Sealing: NBR

Housing: grey thermoplastic, black

Lever: zinc-plated steel

Sealing: NBR

Protection rating:

IP 65 (latched)

NEMA 250, UL50E: 12, 4 (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.

EPIC® H-A 3 AG

Article number	Article description	M	Material	Colour	Pieces / PU
H-A housing: panel-mount base (straight)					
10422500	H-A 3 MAG	AG	Zinc die-casting	grey	10
10422000	H-A 3 AG gr	AG	Thermoplastic	grey	10
10422200	H-A 3 AG bk	AG	Thermoplastic	black	10

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