

EPIC® H-A 3 MAG**Article No.:** 10422500

Panel-mount base; Design size: 3A; Connection design: Standard; Single lever; Number of cable entries: 1; Zinc alloy, Powder-coated; IP protection rating mounted: IP 65

**Details****Benefits**

- The EPIC® H-A 3 series includes the smallest housings in heavy-duty industrial connectors and ensures secure connections in the smallest possible space.
- The panel-mount base can be connected to many of the most popular hoods on the market.
- Integrated inner seal simplifies assembly (no loose parts).
- Locking is performed using a single lever on the counter-housing.
- Meets protection class IP 65 when locked.
- The arrow is a new design element on the housing surface and makes it easy to find and easy to connect in tight spaces and possibly poorly visible areas of application.

Application

- For protecting the connector insert against environmental influences.
- For use with many EPIC® rectangular connector inserts.
- For connecting devices and machines to a power supply in various applications
- Withstands high environmental and mechanical stress.
- Suitable for outdoor use.

Notes

Unless specified otherwise, the product values shown are rated values at room temperature. You can receive additional values, such as tolerances, upon request if they are available and have been released for publication.

Photographs and graphics are not to scale and do not represent detailed images of the respective products.

If applicable, the prices are solid metal prices without additional charges and VAT. Sales only to business customers.

Remarks

Technical Data

General information

Brand	EPIC®
Product type	Panel-mount base
Design size	3A
Delivery Unit	10

Electrical parameters

Product design

With cable gland	No
Number of cable entries	1 pc.
Number of cable entries at the top	1
Number of cable entries sideways	1
With levers	Yes
Locking mechanism	Single lever
Number of locking bolts	0
Total length	0.937 in
Overall width	0.937 in
Overall height	0.866 in
Type of housing	Panel-mount base
Connector housing design	Straight
With thread	No
With hinged lid	No

Connection design	Standard
With neck	No
Screen contact	No
EMC shielding	No
Housing main material	Zinc alloy
Housing base material, short form	Zn
Housing coating	Powder-coated
Lever material	Steel
Material sealing	Acrylonitrile butadiene rubber
Colour housing	gray
Housing RAL color	RAL 9006

Product features

Protection rating (IP), unmounted	IP 65
IP protection rating mounted	IP 65
Short-term temperature peaks	125 °C
Operating temperature min.	-40 °C
Operating temperature max.	100 °C
UV-resistant	Yes
Chemical resistant	No
Acid-resistant	No
Corrosion-resistant according to	DIN EN 6988
corrosion resistant	Yes
Halogenfree	Yes
Impact proof	Yes
Vibration protection	Yes

Certifications and standards

CE marking	Yes
UR recognized	Yes
UR certification	according to UL 1977 (CCN: ECBT2) according to UL 50E
UL category control number	ECBT2

cUR recognized	Yes
cUR certification	according to CSA C22.2 No. 182.3 (CCN: ECBT8 / e-file number: E75770)
cUR category control number	ECBT8
CSA certified	No
VDE certified	Yes
VDE registration number	B437
Product standard according to IEC	IEC 61984
TÜV certified	No

EPIC® H-A 3 MAG

Article No.	Name	Locking mechanism	Delivery Unit
10422500	EPIC® H-A 3 MAG	Single lever	10

V1.1