

**H-A 10 TBFH M25****Article No.:** 79450400

Cable coupler hood; Design size: 10A; Connection design: High; Single lever; Number of cable entries: 1; Aluminum, Powder-coated; IP protection rating mounted: IP 65

**Details****Benefits**

- Small and space-saving for narrow available space

**Application**

- Machine and equipment manufacturing
- Control engineering
- Electronic laboratory

**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.

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**Remarks**

## Technical Data

**General information**

Brand	EPIC®
Product type	Cable coupler hood
Design size	10A
Delivery Unit	5

**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	0
With levers	Yes
Locking mechanism	Single lever
Number of locking bolts	0
Total length	2.48 in
Overall width	1.161 in
Overall height	2.441 in
Thread type	Metric
Thread size	M 25
Type of housing	Cable coupler hood
Connector housing design	Straight
With thread	Yes
With hinged lid	No
Connection design	High
With neck	No
Screen contact	No
EMC shielding	No
Housing main material	Aluminum

Housing base material, short form	Al
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 peak	125 °C
Operating temperature max.	-40 °C
Operation 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 (e-file number: E75770) according to UL 50E (e-file number: E75770)
UL category control number	ECBT2
cUR recognized	Yes
cUR certification	according to CSA C22.2 No. 182.3 (e-file number: E75770)
cUR category control number	ECBT8

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CSA certified	No
VDE certified	Yes
VDE registration number	B437
Product standard according to IEC	IEC 61984
TÜV certified	No

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**EPIC® H-A 10 TBFH-LB**

Article No.	Name	Thread type	Thread size	With neck	Connection design	Delivery Unit
79450400	H-A 10 TBFH M25	Metric	M 25	No	High	5

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