

HA 10 HP CABLE COUPLER W/ SNG LVR, 3/4in**Article No.:** 704504NP`${ctx.productData.top5String}`**Details****Benefits**

- The EPIC® H-A series of rectangular connectors includes slim and space-saving housings that are suitable for confined spaces.
- The cable coupler hood can be connected to many of the most popular hoods on the market.
- With threaded borehole for use with a corresponding cable gland.
- It is locked by means of a single lever made of steel.
- Meets protection class IP 65 when locked.
- The user-friendly design with a good grip makes the plug connection easy to connect and release.
- UL certification according to technical data enables the product to be used on the North American market.

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
- 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	Cable coupler hood
Design size	10A

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	1.89 in
Thread type	NPT
Thread size	NPT 3/4"
Type of housing	Cable coupler hood
Connector housing design	Straight
With thread	Yes

With hinged lid	No
Connection design	Standard
With neck	Yes
Screen contact	No
EMC shielding	No
Material connecting piece	Brass
Material connecting piece shortname	CuZn
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
CSA certified	No
VDE certified	Yes
VDE registration number	B437
Product standard according to IEC	IEC 61984
TÜV certified	No

EPIC® H-A 10 TBF-LB (NPT)

Article No.	Name
104390NP	HA 10 CC HOOD W/ SNG LVR, 1/2in
704500NP	HA 10 CC HOOD W/ SNG LVR, 1/2in
704504NP	HA 10 HP CABLE COUPLER W/ SNG LVR, 3/4in

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