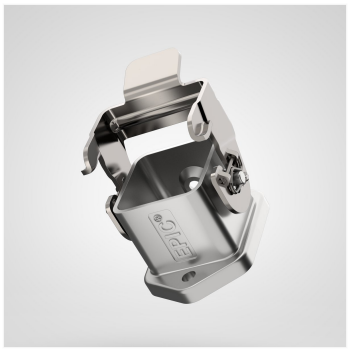
**EPIC® ULTRA H-A 3 MAG**

**Article No.:** 10423200

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



## Details

### Benefits

- The EPIC® ULTRA H-A 3 series covers the smallest EMC housings in the heavy-duty industrial connector field and ensures secure connectors in the smallest possible space.
- The panel-mount base can be connected to many of the most popular hoods on the market.
- With open base for cable entry into the housing or control cabinet.
- The locking is performed using a stainless steel lever.
- Meets protection class IP 65 when locked.
- Protection class classified according to NEMA 250 and tested pursuant to UL50E.
- 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.
- VDE-tested quality.
- 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.

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- For connecting devices and machines to a power supply in various applications
- Especially for environments where the product comes into contact with water, cleaning agents and saline substances.
- Especially for environments where electromagnetic compatibility (EMC) is required.
- For use with many EPIC® rectangular connector inserts.
- Withstands high chemical and mechanical loads.
- 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 |
| Industry segment | Building Automation |
| customs code | 8536698000 |

**Electrical parameters**

**Product design**

| | |
|---|---|
| With cable gland | No |
| Number of cable entries | 1 pc. |
| Number of cable entries at the top | 1 |
| With levers | Yes |

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| | |
|---|---|
| Locking mechanism | Single lever |
| 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 | Yes |
| Housing main material | Zinc alloy |
| Housing coating | Nickel-plated |
| Lever material | Stainless steel |
| Material sealing | Acrylonitrile butadiene rubber |
| Colour housing | silver gray |

**Product features**

| | |
|---|---|
| IP protection rating mounted | IP 65 |
| Short-term temperature peaks | 125 °C |
| Operating temperature min. | -40 °C |
| Operating temperature max. | 100 °C |
| UV-resistant | No |
| Chemical resistant | No |
| Acid-resistant | No |
| Corrosion-resistant according to | DIN EN 6988 |
| corrosion resistant | Yes |
| Salt spray test according to | DIN EN ISO 9227, method NSS, test duration 480 hours<br>IEC 60068-2-52 Sharpness Level 2 |
| Halogenfree | No |
| Impact proof | No |
| Vibration protection | Yes |

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**Certifications and standards**

| | |
|---|---|
| CE marking | Yes |
| UR recognized | No |
| UR certification | according to UL 50E (e-file number: E75770)<br>according to UL 1977 (e-file number: E75770) |
| cUR recognized | Yes |
| cUR certification | according to CSA C22.2 No. 182.3 (e-file number: E75770) |
| 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® ULTRA H-A 3 AG

| Article No. | Name | Housing main material | Colour housing | Delivery Unit |
|---|---|---|---|---|
| 10423200 | EPIC® ULTRA H-A 3 MAG | Zinc alloy | silver gray | 10 |

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