

## **EPIC® H-A 3 MTS**

Innovative metal and plastic housing design

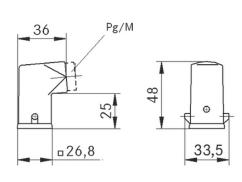
The compact metal housing is ideal for use in control systems and for supplying power in restricted spaces.

#### Info

Small, rugged metal housing Protection rating UL50E tested











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 hood housing is mateable with many commercially available housings (panel-mount base, surface-mount base or coupler hood housings).

Locking is via single lever on the counterpart.

With threaded hole for use with a corresponding cable gland.

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.

## **Application range**

To protect the connector insert from environmental influences.

For use with many EPIC® rectangular connector inserts.

For power supply connection of devices and machines in various applications.

Last Update (03.05.2024)

©2024 Lapp Group - Technical changes reserved

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 MTS**

Withstands high environmental and mechanical stresses.

### **Product features**

Hood Bolts for single lever Side cable entry Versions with / without cable gland Metal housing

#### **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

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 MTS** 

#### Article number Article description M PG Cable gland Cable clamping Pieces / PU Material Colour range H-A housing: hood (side cable entry) 10 10512300 H-A 3 MTS 11 11 Zinc die-casting grey 10427500 H-A 3 MTS 11 kpl 11 6.5 - 12 10 Zinc die-casting grey yes 19512300 H-A 3 MTS M20 20 Zinc die-casting 10 grey 19427500 H-A 3 MTS M20 20 Zinc die-casting 3 - 13.5 10 grey yes kpl. 10422507 H-A 3 MTSV 7-13 Zinc die-casting grey yes 7.0 - 13.0 10