

# PRODUCT INFORMATION

## **EPIC® H-A 3 MTG**

Innovative metal and plastic housing design

The compact, robust metal housing is ideal for use with a rectangular connector and for supplying power in restricted spaces.

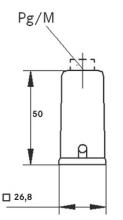
#### Info

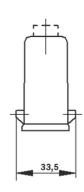
Small, rugged metal housing Protection rating UL50E tested













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 (24.04.2024) ©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 MTG**

Withstands high environmental and mechanical stresses.

<b>Product features</b> Hood Bolts for single lever Straight 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.

1st Update (24.04.202 2024 Lapp Group - Te	Article number	Article description	М	PG	Material	Colour	0	Cable clamping range	Pieces / PU	
	H-A housing: hood (straight cable entry)									
	10512100	H-A 3 MTgv	-	11	Zinc die-casting	grey	-	-	10	
	10426500	H-A 3 MTgv	-	11	Zinc die-casting	grey	yes	6.5 - 12	10	
	19512100	H-A 3 MTg M20	20	-	Zinc die-casting	grey	-	-	10	
	19426500	H-A 3 MTgv M20	20	-	Zinc die-casting	grey	yes	3 - 13.5	10	

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