

EPIC® H-A 3 TGB

Locks reliably, does not burn, and protects the internal insert from dust and moisture: these are just three of the essential features of our newly revamped rectangular connector housing. The lightweight polyamide cable coupler hood is also halogenfree, UV-resistant and has an M20 thread for connecting a cable gland or conduit gland.

The cable coupler hood of the EPIC® H-A 3 series is now available with a new design, including a marking arrow and an M20 thread.

















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 coupling housing is mateable with many commercially available hood housings.

The "flying" connection between the cable coupler and the hood is not fixed, and acts as an extension of the cable.

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.

The locking takes place using a plastic single lever.

To protect the connector insert from environmental influences. For use with many EPIC® rectangular connector inserts.

(17.05.2025)

©2025 Lapp Group - all rights reserved. http://lappkorea.lappgroup.com data sheet

PN 0456 / 02_03.16



EPIC® H-A 3 TGB

For connecting devices and machines to the power supply. Suitable for outdoor use.

1

가 /

ETIM 5: ETIM 5.0 Class-ID: EC000437

ETIM 5.0 class :

ETIM 6: ETIM 6.0 Class-ID: EC000437
ETIM 6.0 Class-Description: Housing for industrial connectors

: -

가: IP 65 (latched)

NEMA 250, UL50E: 12, 4 (latched)

VDE- : : VDE-REG. : B437

UL- : UL : E75770

: -40°C to +100°C, short-term up to +125°C

가 VAT 가 가 .

	Article description	M			/ PU
19429000	H-A 3 TGB M20 gr	20	-	-	10
19429200	H-A 3 TGB M20 bk	20	-	-	10
19429100	H-A 3 TGVB M20 gr	20	yes	3.0 - 13.5	10
19620300	H-A 3 TGVB M20 bk	20	yes	3.0 - 13.5	10

⊗ LAPPEPIC® H-A 3 TGB