

PRODUCT INFORMATION

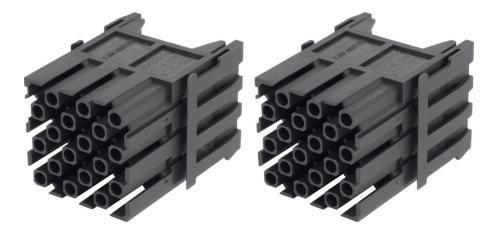
EPIC® MH 36

High flexibility by the use of any combination of inserts in one connector

High flexibility by the use of any combination of modules in one connector

Info

Modular connector system, plugable with the market standard Double module for 36 contacts in smallest space



:**-RL** ==



Supplementary automation components from Lapp



Mechanical and plant engineering



Rail



Wind Energy



Flame-retardant



Benefits

Double module for 36 contacts in smallest space Crimp connection for permanent vibration proof contacting EPIC® MH system is mateable with the market standard The mix of different functions in one plug guarantees high flexibility Railway applications

- Fire protection on railway vehicles: Test according EN 45545-2. Requirement sets R22 and R23. Hazard level HL1, HL2 and HL3

Application range

Last Update (23.04.2024) ©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® MH 36

Mechanical engineering Robotics industry Plant engineering Renewable energy Railway applications / vehicle construction

Technical Data

Classification ETIM 5:

Classification ETIM 6:

Rated voltage (V):
Rated impulse voltage:
Rated current (A):
Pollution degree:
Flammability:
Contact resistance:
Number of contacts:
Termination methods:
Material:
Cycle of mechanical operation:
Certifications:
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Temperature range:

ETIM 5.0 Class-ID: EC002641 ETIM 5.0 Class-Description: Modular connector (industrial connector) ETIM 6.0 Class-ID: EC002641 ETIM 6.0 Class-Description: Modular connector (industrial connector) 250 V 4 kV 10 A 3 UL94 V-0 < 5 mOhm 36 Crimp termination: 0.14 - 2.5 mm² Polyamide, glass fibre-reinforced 500 UL-tested: UL File Number: E75770

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.

-40°C to +125°C

400000		Contact type	Number of operating contacts	Slots	Pieces / PU
423266	EPIC® MHS 36 CM	male	36	2	10
423267	EPIC® MHB 36 CM	female	36	2	10

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