

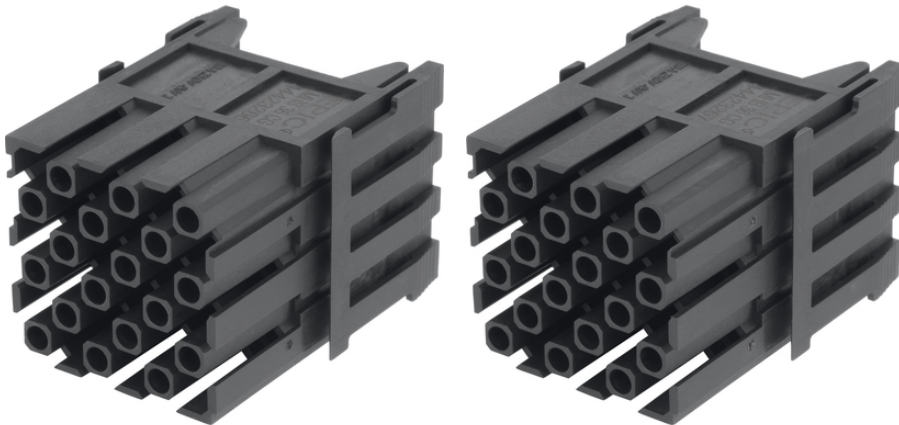
EPIC® MH 36

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

Info

Stamped gold plated contacts with 0.8mm diameter for D-Sub inserts

Double module for 36 contacts in smallest space



Voltage



Wind Energy



Rail



Mechanical and plant engineering



Automation & fältinstallation



Flame-retardant

Benefits

Double module for 36 contacts in smallest space

Crimp connection for permanent vibration proof contact

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 HL4

Last Update (07.11.2017)

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You can find the current technical data in the corresponding data sheet.

PN 0456 / 02_03.16

EPIC® MH 36

Application range

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

Technical Data

Classification:	ETIM 5.0 Class-ID: EC002641 ETIM 5.0 Class-Description: Modular connector (industrial connector)
Rated voltage (V):	250 V
Rated impulse voltage:	4 kV
Rated current (A):	10 A
Pollution degree:	3
Flammability:	UL94 V-0
Contact resistance:	< 5 mOhm
Number of contacts:	36
Termination methods:	Crimp termination: 0.14 - 2.5 mm ²
Material:	Polyamide, glass fibre-reinforced
Cycle of mechanical operation:	500
Certifications:	UL-tested: UL File Number: E75770
Temperature range:	-40°C +125°C

Note

Photographs 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.

Article number	Article description	Contact type	Number of operating contacts
44423266	EPIC® MHS 36 CM	male	36
44423267	EPIC® MHB 36 CM	female	36

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