

PRODUCT INFORMATION

EPIC® MH 12

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 Module 12 pole for control signals



зVг.



Voltage

Wind Energy

Rail



Mechanical and plant engineering



Automation & amp; fältinstallation



Flame-retardant

Benefits

Module 12 pole for control signals 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

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EPIC® MH 12

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:	12	
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.

Last Update	Article number	Article description	Contact type	Number of operating contacts
	44423222	EPIC® MHS 12 CM	male	12
	44423223	EPIC® MHB 12 CM	female	12

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