

PRODUCT INFORMATION

EPIC® MH 2

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

High power module 2pole for compact power transmission

Info

Stamped gold plated contacts with 0.8mm diameter for D-Sub inserts High power module 2pole for compact power transmission



${}_{\rm S}V_{\rm s}$



Voltage

Wind Energy

Rail



Mechanical and plant engineering



Automation & amp; fältinstallation



Flame-retardant

Benefits

High power module 2pole for compact power transmission 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 2

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):	1000 V	
Rated impulse voltage:	8 kV	
Rated current (A):	100 A	
Pollution degree:	3	
Flammability:	UL94 V-0	
Contact resistance:	< 5 mOhm	
Number of contacts:	2	
Termination methods:	Crimp termination: 10 mm ² 35 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.

ist Upc	Article number	Article description	Contact type	Number of operating contacts
	44423212	EPIC® MHS 2 CM	male	2
	44423213	EPIC® MHB 2 CM	female	2

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