

EPIC® MH Bus PIN 1x(4) contact holder

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

Info

Modular connector system, plugable with the market standard Shielded modul for data and signal transmission. Usable for Ethernet CAT.5e



:**Ri**u



Supplementary automation components from Lapp

Mechanical and plant engineering



Rail

Wind Energy

Benefits

Shielded modul for data and signal transmission. Usable for Ethernet CAT.5e EPIC® MH system is mateable with the market standard Crimp connection for permanent vibration proof contacting 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

Mechanical engineering Robotics industry Plant engineering Renewable energy

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Railway applications / vehicle construction

Technical Data	
Classification ETIM 5:	ETIM 5.0 Class-ID: EC002641 ETIM 5.0 Class-Description: Modular connector (industrial connector)
Classification ETIM 6:	ETIM 6.0 Class-ID: EC002641 ETIM 6.0 Class-Description: Modular connector (industrial connector)
Rated voltage (V):	50
Rated impulse voltage:	0,8 kV
Rated current (A):	10
Pollution degree:	3
Flammability:	UL94 V-0
Number of contacts:	4
Termination methods:	Crimp termination: 0.14 - 2.5 mm ²
Material:	PA
Cycle of mechanical operation:	500
Certifications:	UL-tested: UL File Number: E75770
Temperature range:	-40°C to +125°C

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.

Last Update (23 ©2024 Lapp Gr	Article number	Article description	Contact type	Number of operating contacts	Pieces / PU	
	EPIC® MH BUS PIN 1x(4) contact holder					
	44423229	EPIC® MHS Bus PIN 1x(4) CM	male	4 + shield	10	
	44423231	EPIC® MHB Bus PIN 1x(4) CM	female	4 + shield	10	

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