

EPIC[®] MH Coax 1.6mm

Rectangular connectors \bullet EPIC $^{\otimes}$ MH modular system module

The mixed assembly guarantees high flexibility. For applications in mechanical and plant engineering,



Info

transmission.

•

Modular connector system, mateable

with the market standard Shielded modul for data and signal

🟵 LAPP

(P) NEW



for printing machines and slide-in technology.

EPIC[®] MH Coax 2.5mm The mixed assembly guarantees high flexibility. For applications in mechanical and plant engineering, for printing machines and slide-in technology. Info • Modular connector system, mateable with the market standard · Shielded modul for data and signal transmission. Suitable contacts: **Technical data** EPIC® MH Coax 1.6mm **Classification ETIM 5/6** Flammability + $\ensuremath{\mathsf{EPIC}}^{\ensuremath{\$}}\xspace$ H-D 1.6 machined contacts ETIM ETIM 5.0/6.0 Class-ID: EC002641 UL94 V-0 Page 587 ETIM 5.0/6.0 Class-Description: Number of contacts EPIC[®] MH Coax 2.5mm Modular connector (industrial • EPIC[®] H-BE 2.5 machined contacts connector) Cycle of mechanical operation Page 590 ₩ Rated voltage (V) 4 500 50 Benefits Certifications DN Rated impulse voltage UL-tested: Shielded modul for data and signal 0.8 kV UL File Number: E75770 transmission. Rated current (A) · Modular connector system, plugable with Temperature range Amp 16 the market standard -40°C to +125°C Crimp connection for permanent vibration **Pollution degree** 3 proof contact **Railway applications** - Fire protection on railway vehicles: Test according EN 45545-2. Requirement sets R22 and R23. Hazard level HL1, HL2 and HL4 The mix of different functions in one plug guarantees high flexibility Application range Mechanical engineering · Robotics industry · Plant engineering · Renewable energy

Article number	Article description	Contact type	Number of operating contacts	Pieces / PU
EPIC® MH Coax 1.6mm				
44423260	EPIC [®] MHS Coax D=1.6mm	male	1	10
44423261	EPIC [®] MHB Coax D=1.6mm	female	1	10
EPIC® MH Coax 2.	5mm			
44423262	EPIC [®] MHS Coax D=2.5mm	male	1	10
44423263	EPIC [®] MHB Coax D=2.5mm	female	1	10

Photographs and graphics are not to scale and do not represent detailed images of the respective products.

· Railway applications / vehicle construction

DPFNDIX