DATA SHEET 44423267 Valid from:

EPIC® MHB 36 CM



Description

17.09.2018

Double module for 36 contacts in the smallest

Crimp connection for permanent vibration-proof

EPIC® MH system is mateable with the market standard

The mix of different functions is one plug guarantees high flexibility



General characteristics

socket Contact type Number of contacts 36 500 Mating cycles

Material Polyamide, glass fibre-reinforced

Inflammability class acc. with UL 94 Pollution degree

-40° C to +125° C Temperatue range

Termination methods crimp termination: 0.14 - 2.50 mm²

> EPIC® MH 6 multi-frame EPIC® MH 10 multi-frame

EPIC® MH 16 multi-frame EPIC® MH 24 multi-frame

EPIC® H-D 1.6 machined contacts Suitable contacts

Electrical characteristics

Suitable frame

Rated voltage 250 V Contact resistance < 5 mΩ Rated impuls voltage 4 kV Rated current 10 A

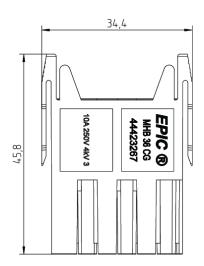
Standards/Approvals

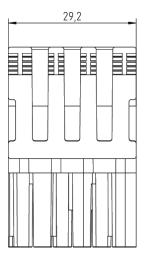
Fire protection on railway vehicles according EN 45545-2

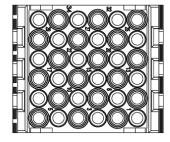
> requirement sets R22 and R23 hazard level HL1, HL2 and HL3

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Valid from: 17.09.2018	EPIC® MHB 36 CM	8 L	

Drawings







Note

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