DATA SHEET 44423225 Valid from:

EPIC® MHB 17 CM



Description

17.09.2018

Universal module for 17 contacts in 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

Contact type socket Number of contacts 17 500 Mating cycles

Material Polyamide, glass fibre-reinforced

Inflammability class acc. with UL 94 V0 Pollution degree 3

-40° C to +125° C Temperatue range

crimp termination: 0.14 - 2.50 mm² Termination methods

> EPIC® MH 6 multi-frame EPIC® MH 10 multi-frame EPIC® MH 16 multi-frame

EPIC® MH 24 multi-frame

Suitable contacts EPIC® H-D 1.6 machined contacts

Electrical characteristics

Suitable frame

160 V Rated voltage < 5 mΩ Contact resistance Rated impuls voltage 2.5 kV Rated current 10 A

Standards/Approvals

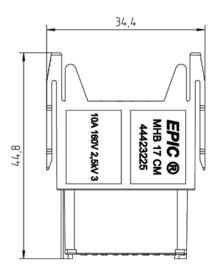
Fire protection on railway vehicles according EN 45545-2

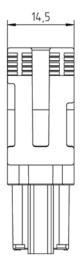
> requirement sets R22 and R23 hazard level HL1, HL2 and HL3

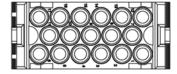
Creator: JOKR1/PDP	Document: DB44423225EN	Page 1 of 2
Released: IVSE1/PDP	Version: 02	

44423225	DATA SHEET	& LADD
Valid from: 17.09.2018	EPIC® MHB 17 CM	WLAPP

Drawings







Note

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