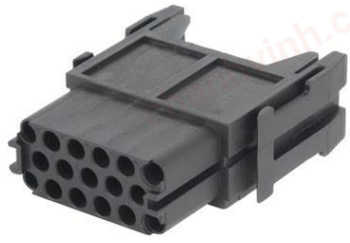
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Description

- Universal module for 17 contacts in smallest space
- Crimp connection for permanent vibration-proof contact
- 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
Mating cycles	500
Material	Polyamide, glass fibre-reinforced
Inflammability class acc. with UL 94	V0
Pollution degree	3
Temperatue range	-40° C to +125° C
Termination methods	crimp termination: 0.14 – 2.50 mm²
Suitable frame	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

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

Standards/Approvals

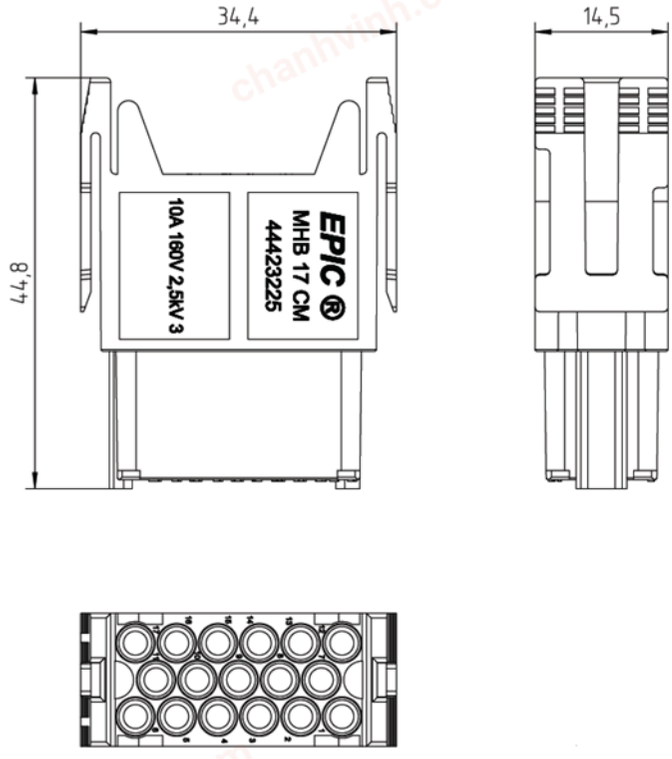
Fire protection on railway vehicles	according EN 45545-2 requirement sets R22 and R23 hazard level HL1, HL2 and HL3

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Drawings



Note

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

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