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| 44423229 | DATA SHEET |  |
| Valid from: 10.05.2019 | EPIC® MHS Bus 1x(4) CM | |

Description

- Shielded modul for data and signal transmission
- 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

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| Contact type | plug |
| Number of contacts | 4 |
| Mating cycles | 500 |
| Material | PA |
| 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 mm ² |

Electrical characteristics

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|----------------------|--------|
| Rated voltage | 50 V |
| Rated impuls voltage | 0.8 kV |
| Rated current | 10 A |

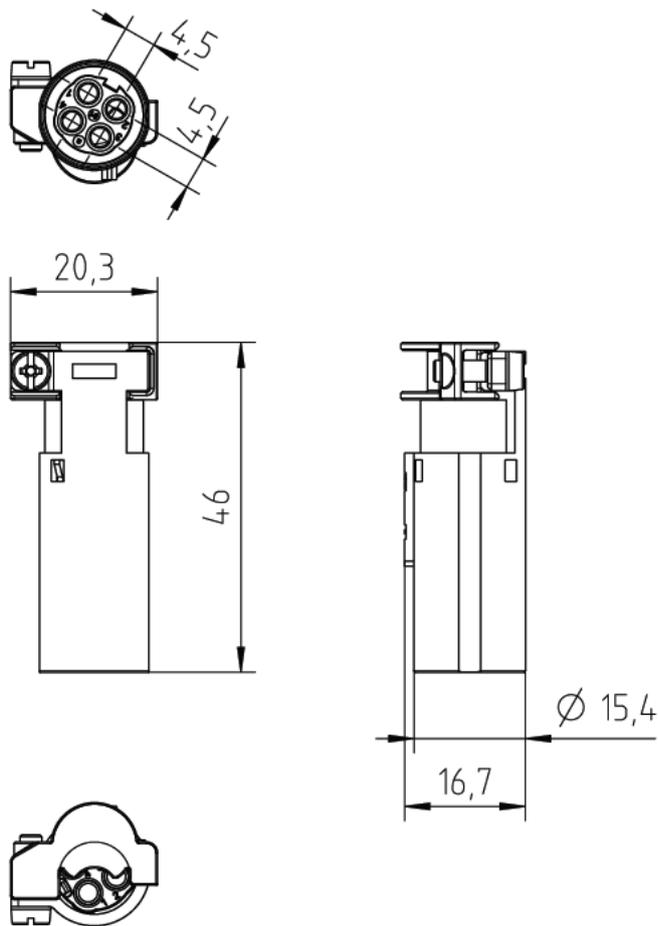
Standards/Approvals

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| 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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