

Bus system cable - SAC-2P-ASIFK/ 3,0-PUR/M12FS P - 1557303


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Bus system cable, AS-Interface, 2-position, PUR/PVC, black RAL 9005, shielded, Plug straight AS-i, on Socket straight M12, coding: A, cable length: 3 m, with plastic knurl

RoHS

Key Commercial Data

| | |
|--------------|---|
| Packing unit | 1 pc |
| GTIN |  4 046356 185059 |
| GTIN | 4046356185059 |

Technical data

Dimensions

| | |
|-----------------|-----|
| Length of cable | 3 m |
|-----------------|-----|

Ambient conditions

| | |
|----------------------|------|
| Degree of protection | IP67 |
|----------------------|------|

General

| | |
|-----------------------------|--------------|
| Rated current at 40°C | 2 A |
| Rated voltage | 30 V AC |
| | 30 V DC |
| Number of positions | 2 |
| Insulation resistance | ≥ 100 MΩ |
| Coding | A - standard |
| Signal type/category | AS-Interface |
| Status display | No |
| Overvoltage category | II |
| Degree of pollution | 3 |
| Insertion/withdrawal cycles | ≥ 100 |

Material

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Technical data

Material

| | |
|--|---|
| Flammability rating according to UL 94 | HB |
| Contact material | CuSn |
| Contact surface material | Ni/Au |
| Contact carrier material | TPU GF |
| Material of grip body | TPU, hardly inflammable, self-extinguishing |
| Material, knurls | Plastic |
| Sealing material | NBR |

Cable

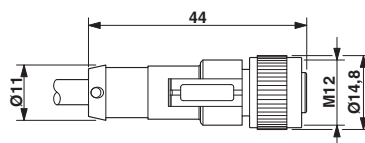
| | |
|-------------------------------|--------------------|
| Cable type | PUR/PVC black |
| Conductor cross section | 0.75 mm² |
| AWG signal line | 18 |
| Wire colors | brown, blue |
| External sheath, color | black RAL 9005 |
| External cable diameter | 5.80 mm |
| Outer sheath, material | PUR |
| Material, inner sheath | PVC |
| Material conductor insulation | PVC |
| Conductor material | Bare Cu litz wires |

Standards and Regulations

| | |
|--|----|
| Flammability rating according to UL 94 | HB |
|--|----|

Drawings

Dimensional drawing



M12 x 1 socket, straight

Approvals

Approvals

Approvals

EAC

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Approvals

Ex Approvals

Approval details

EAC



EAC-Zulassung

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