

SAC-4P-M12MS/ 1,5-PUR



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► Extract from the online catalog

www.DataSheet4U.com



Sensor/actuator cable, straight male connector M12, 4-pos., cable length: 1.5 m

| | |
|--------------------------|-----------------------|
| Order No. | 1668043 |
| Ord designation | SAC-4P-M12MS/ 1,5-PUR |
| EAN | 4017918136659 |
| Pack | 1 Pcs. |
| Customs tariff | 85445190 |
| Catalog page information | Page 84 (PC-2005) |

► Technical data

General data

| | |
|--|--|
| Nominal current I_N | 4 A |
| Rated voltage in acc. with IEC 61076-2-101 | 250 V |
| Rated voltage (II/3) | 320 V |
| Number of positions | 4 |
| Contact resistance | ≤ 5 mOhm |
| Ambient temperature (operation) | -25 ° C ... 90 ° C (Plug) |
| Ambient temperature (operation) | -30 ° C ... 80 ° C (Cable, fixed installation) |
| Ambient temperature (operation) | -5 ° C ... 70 ° C (Cable, flexible installation) |

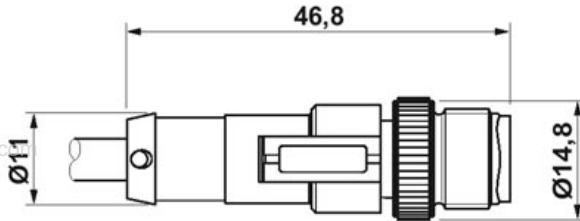
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General characteristics

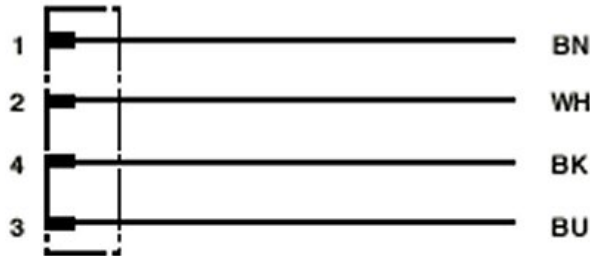
| | |
|--|----------------------|
| Fixed cable length | 1.5 m |
| Insulating material | TPU |
| Material contact surface | Ni/Au |
| Material contact | CuSn |
| Degree of protection | IP67 |
| Conductor cross section flexible min. | 0.34 mm ² |
| Conductor cross section, flexible max. | 0.34 mm ² |
| Individual wires per module | 42 |
| Single wire diameter | 0.1 mm |
| Contact resistance | ≤ 5 mOhm |

► Drawings

Dimensioned drawing



Schematic diagram





► **Address**

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