


Sensor/actuator cable - SAC-4P-10,0-100/M12FR-2L KA - 1575123

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Sensor/actuator cable, 4-position, PUR/PVC, gray RAL 7001, free cable end, on Socket angled M12, A-coded, with 2 LEDs, cable length: 10 m

RoHS

Key Commercial Data

Packing unit	25 pc
Minimum order quantity	25 pc
GTIN	 4 046356 433679
GTIN	4046356433679

Technical data

Dimensions

Length of cable	10 m
Stripping length of the free conductor end	50 mm

Ambient conditions

Degree of protection	IP67
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General

Rated current at 40°C	4 A
Rated voltage	24 V
	24 V DC
Number of positions	4
Coding	A - standard
Status display	2 LEDs
Overvoltage category	II
Degree of pollution	3
Insertion/withdrawal cycles	≥ 100

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

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Technical data

Material

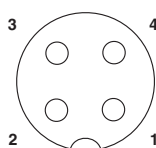
Material, knurls	Zinc die-cast, nickel-plated
Sealing material	NBR

Standards and Regulations

Flammability rating according to UL 94	HB
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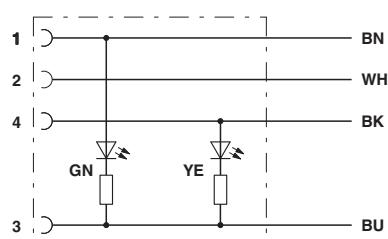
Drawings

Schematic diagram



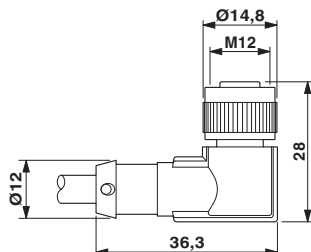
Pin assignment M12 socket, 4-pos., A-coded, view female side

Circuit diagram



Contact assignment of the M12 plug and the M12 socket

Dimensional drawing



M12 x 1 socket, angled

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