


Sensor/actuator cable - SAC-4P-M12MS-M12FS 3+4 - 1577956

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Adapter, from M12 plug to M12 socket, 4-pos.



Key Commercial Data

Packing unit	1 pc
Minimum order quantity	100 pc
GTIN	 4 046356 463072
GTIN	4046356463072

Technical data

Ambient conditions

Degree of protection	IP65
	IP67

General

Rated current at 40°C	3 A
Rated voltage	30 V
Number of positions	4
Insulation resistance	≥ 100 MΩ
Coding	A - standard
Status display	No
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
Material, knurls	Zinc die-cast, nickel-plated
Sealing material	NBR

Standards and Regulations

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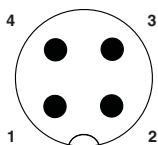
Technical data

Standards and Regulations

Flammability rating according to UL 94	HB
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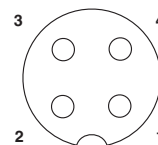
Drawings

Schematic diagram



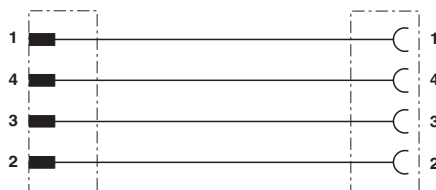
Pin assignment M12 plug, 4-pos., A-coded, view plug side

Schematic diagram



M12 socket pin assignment, 4-pos., socket side view

Circuit diagram



Contact assignment of the M12/M12 adapter

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PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstr. 8
32825 Blomberg
Germany
Tel. +49 5235 300
Fax +49 5235 3 41200
<http://www.phoenixcontact.com>

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