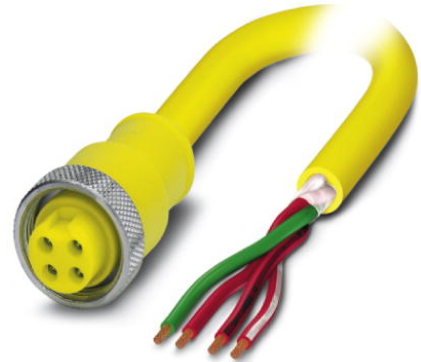


SAC-4P- 2,0-420/MINFS

Order No.: 1532988



Sensor/Actuator cable, 4-position, PVC, Yellow RAL 1021, Free conductor end, on Socket, straight 7/8" 16UNF, A-coded, Cable length: 2 m

Commercial data

EAN	 4 046356 025812
Note	Made-to-order
Pack	1
Customs tariff	85444290
Catalog page information	Page 104 (PC-2007)

Technical data

General data

Rated current at 40°C	10 A
Rated voltage	600 V
Number of positions	4
Volume resistance	$\leq 5 \text{ m}\Omega$
Insulation resistance	$\geq 100 \text{ M}\Omega$
Length of cable	2 m
Ambient temperature (operation)	-25 °C ... 80 °C (Male connector / female connector)

General characteristics

Coding	A - standard
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Surge voltage category	II
Pollution degree	2
Degree of protection	IP68
Contact material	CuSn
Contact surface material	Au
Contact carrier material	PUR
Material of grip body	PUR
Material, knurls	Nickel-plated brass
Status display	No
Test voltage	4000 V

Conductor data

Cable type	PVC yellow Auto color code
Conductor cross section	1.5 mm ²
AWG signal line	16
Conductor structure signal line	65x 0.16 mm
External cable diameter	10.67 mm
Wire colors	Red-black, red-white, red, green
External sheath, color	Yellow RAL 1021
Outer sheath, material	PVC

Certificates

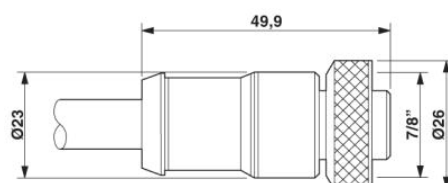


Certification

CUL Listed, UL Listed

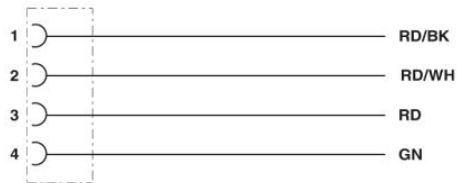
Drawings

Dimensioned drawing



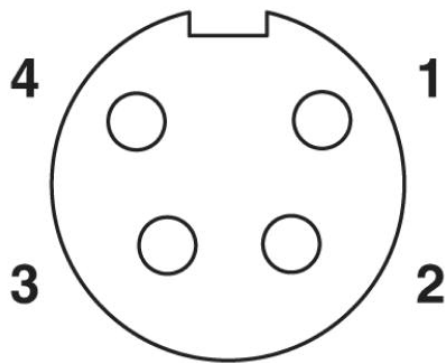
7/8"-16UNF socket, straight

Circuit diagram



Contact assignment of 7/8" plugs/sockets, cable type 420

Schematic diagram



Pin assignment, socket, 7/8"-16UNF, 4-pos., view of female side