

SAC-3P- 6,0-420/MINFR

Order No.: 1533084



Sensor/Actuator cable, 3-position, PVC, Yellow RAL 1021, Free conductor end, on Socket, angled 7/8" 16UNF, A-coded, Cable length: 6 m

Commercial data

EAN	 4 046356 025898
Note	Made-to-order
Pack	1
Customs tariff	85444290
Catalog page information	Page 102 (PC-2007)

Technical data

General data

Rated current at 40°C	13 A
Rated voltage	600 V
Number of positions	3
Volume resistance	$\leq 5 \text{ m}\Omega$
Insulation resistance	$\geq 10 \text{ M}\Omega$
Length of cable	6 m

General characteristics

Coding	A - standard
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	10.24 mm
Wire colors	Green, red-black, red-white
External sheath, color	Yellow RAL 1021
Outer sheath, material	PVC

Certificates

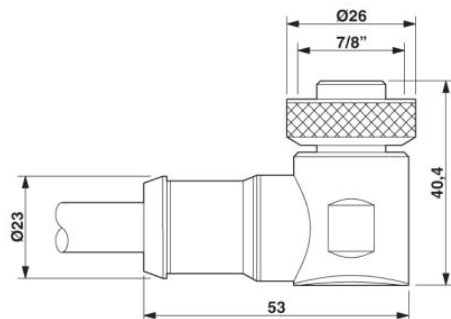


Certification

CUL Listed, UL Listed

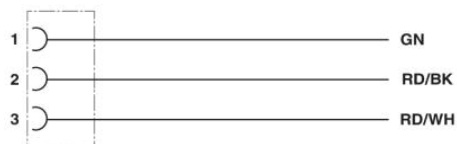
Drawings

Dimensioned drawing



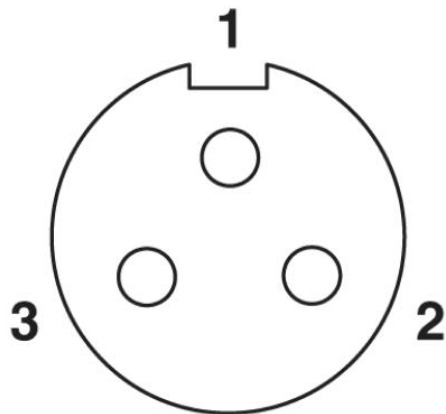
7/8"-16UNF socket, angled

Circuit diagram



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

Schematic diagram



Pin assignment, socket, 7/8"-16UNF, 3-pos., view of female side