




**Product information**  
**RS - RS 40-02/5 M**  
**11573**

Name	
RS	
	
Actuator/sensor cordset, 7/8" male connector, straight version, with self-locking threaded joint and molded cable, PVC cable, orange, 4 poles, 5 meters.	
<b>Delivery informations</b>	
Availability	available
<b>Product description</b>	
Type	RS 40-02/5 M
Order No.	11573
Description	Actuator/sensor cordset, 7/8" male connector, straight version, with self-locking threaded joint and molded cable, PVC cable, orange, 4 poles, 5 meters.
Number of contacts	4
Color of housing	orange
Product characteristics	Vibration resistance, Oil resistance
<b>Mechanical data</b>	
Type of plug-in contact	Male connector
Design of housing	straight
Thread	7/8"
Design of electrical connection	connector 7/8 inch
LED display present	✘
<b>Environmental conditions</b>	
Environmental temperature	-40 °C ... 90 °C
Degree of protection (IP), mounted	IP68
Pollution degree	3
<b>Materials</b>	
Housing material / Molded body	TPU, self-extinguishing
Contact bearer material	TPU, self-extinguishing
Contact material	CuZn
Contact material - Surface refinement	silver-plated and 0.3 microns gold-plated
Knurled screw / nut material	PA
<b>Electrical data</b>	
Contact resistance	≤ 5 mΩ
Rated current In	9 A at 40°C, UL and notice derating
Nominal voltage	240 V
Rated voltage	250 V
Test voltage	2 kV eff./60 s
Insulation resistance	> 1 GΩ
<b>Approvals</b>	
RoHS 2002/95/EG compliant	RoHS 2002/95/EG
<b>Cable</b>	
Cable length	5 m
Cable number	02
Cable description	Cable for sensors and actuators
Color of jacket	orange
Material of outer jacket	PVC
Outer diameter of the cable	6.30 mm
Nominal diameter of the cable	4 x 0.50 mm <sup>2</sup>
Construction of conductor	16 x 0.2 mm

The information published has been compiled as carefully as possible. It is subject to alteration without notice in technical as well as in price related/commercial respect.



Flame resistant according to standard | none

Picture

Drawing

