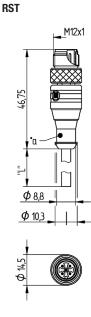


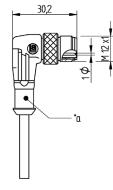
## M12-Round-Plug Connector, Single-Ended Cordsets, According to IEC 61076-2-101 for Robotic Applications

## 4-Poles

Actuator/sensor cordset, single-ended, M12, 4-poles, male straight connector with threaded joint and molded cable, connecting to knurled screw.

- especially designed for use in Robotic applications -







#### M12 - Male 4 poles brown white blue black 1 = 2 = 3 = 4 =



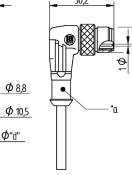
Actuator/sensor cordset, single-ended, M12, 4-poles, male 90° connector with threaded joint and molded cable, connecting to knurled screw.

- especially designed for use in Robotic applications -

# RSWT

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**Ø** 14,5



RST I RSWT

# Be Certain with Belden



# M12-Round-Plug Connector, Single-Ended Cordsets, According to IEC 61076-2-101 for Robotic Applications RST | RSWT

### **Technical Data**

#### Environmental

Degree of protection (IEC 60529)\* Operating temperature range

#### Mechanical

Housing / Molded body Insert Contact Contact surface Knurled screw

### Electrical

Rated voltage Rated current\*

### Additional technical data

Fastening torque (coupling nut)

IP67, IP68 (15m / 48h & 100m / 2h) -40°C to +85°C

TPU - translucent

CuZn, nickel-plated

TPU, orange

250V AC/DC

CuSn

Cu/Au

4 A

**Cable Specifications** 

Cable No.	Outer Jacket	Conductor Size	Jacket Color	OD
500	PUR	22 AWG stranded	black	5.10 mm nominal

M 12x1: (40-60) Ncr	n. hand-tight
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Part Number		Pins	Outer Jacket	Standard Cable Lengths	Characteristics
Male Straight	Male 90°				
RST 4-500/M	RSWT 4-500/M	4	PUR	2 M / 5 M / 10 M / 15M / 20M	

# **Mouser Electronics**

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Lumberg Automation: RST 4-500/20 M RST 4-500/15 M RST 4-500/5 M RST 4-500/10 M RST 4-500/2 M