

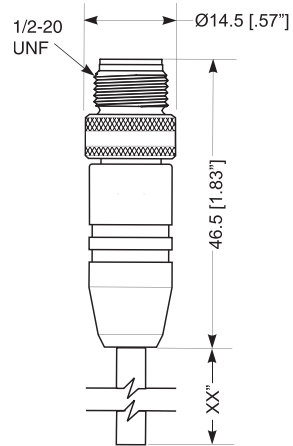
M 1/2"-20-Round-Plug Connector, Single-Ended Cordsets

RST 3U | RKT 3U



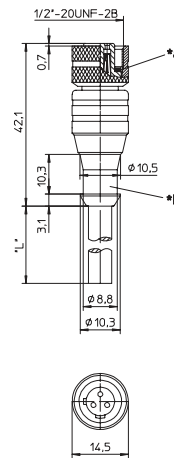
3-Poles
Actuator/sensor cordsets, single ended, 1/2" UNF, 3-poles, C-coding male straight connector, external threads with threaded joint and molded cable, IEC color code.

RST 3U



Actuator/sensor cordsets, single ended, 1/2" UNF, 3-poles, C-coding female straight connector, external threads with threaded joint and molded cable, IEC color code.

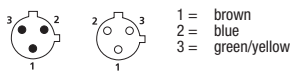
RKT 3U



Pin Assignments

1/2"-20 - Male / Female

3 poles



Be Certain with Belden

M 1/2"-20-Round-Plug Connector, Single-Ended Cordsets RST 3U | RKT 3U

Technical Data

Environmental

Degree of protection	IP 67 / NEMA 6P
Operating temperature range	-25°C (-13°F) / +80°C (+176°F)

Mechanical

Housing / Molded body	TPU
Insert	TPU
Contact	CuSn, pre-nickel and 0.8 microns gold-plated
Coupling nut	CuZn, nickel-plated

Electrical

Contact resistance	≤ 5 mΩ
Nominal current at 40°C	4 A
Nominal voltage	240 V
Rated voltage	250 V
Test voltage	2.0 kV eff. / 60 s
Insulation resistance	> 10 ⁹ Ω
Pollution degree	3

Cable Specifications

Cable No.	Outer Jacket	Conductor Size	Jacket Color	OD
226	PUR, halogen-free	3 x 0.50mm ²	Black	.181" (4.6 mm)

Part Number	Pins	Outer Jacket	Standard Cable Lengths	Characteristics
RST 3U-226/...M RKT 3U-226/...M	3	PUR, halogen-free	5 M	   