

1/2"-20-Round-Plug Connector, Single-Ended Cordsets, US Color Code

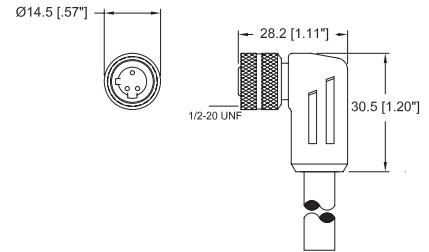
RKWT...U



3-Poles

1/2"-20 actuator/sensor-cordsets, single ended,
3-poles, female 90° connector, internal threads,
dual keyway, 18 gauge, US color code.

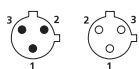
RKWT 3U



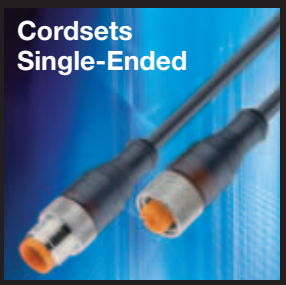
Pin Assignments

1/2"-20 - Male / Female

3 poles



1 = green
2 = black
3 = white



Be Certain with Belden

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Technical Data

Environmental

Degree of protection	IP 67 / NEMA 6P
Operating temperature range	-40°C (-40°F) / +90°C (+194°F)

Mechanical




Housing / Molded body	TPU, yellow
Insert	TPU, yellow
Contact	CuZn, gold over nickel plated
Coupling nut	CuZn, nickel-plated

Electrical

Current rating	4 A
Voltage rating	250 V

Cable Specifications - US Color Code

Cable No.	Outer Jacket	Gauge	Conductor Size	Jacket Color	OD
619	CPE	18AWG	3 x 0.75mm ²	Yellow	.370" (9.4 mm)

Part Number	Pins	Outer Jacket	Standard Cable Lengths	Characteristics
RKWT 3U-619/...F	3	PVC	6 F / 12 F / 15 F / 20 F	  

Mouser Electronics

Authorized Distributor

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