

**Mini, 7/8"-Round-Plug Connector, Single-Ended Cordsets, EURO AC Color Code**

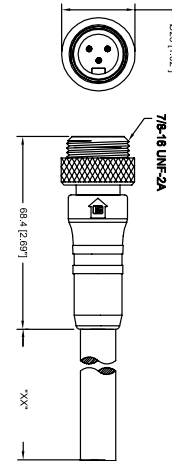
RS 30 | RK 30



**3-Poles**

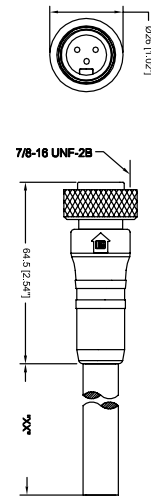
Mini, 7/8" single-ended cordsets, male straight, 3-poles with external threads and molded cable, EURO AC color code.

**RS**



Mini, 7/8" single-ended cordsets, female straight, 3-poles with internal threads and molded cable, EURO AC color code.

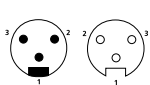
**RK**



**Pin Assignments**

Mini, 7/8" - Male / Female

**3 poles**



- 1 = yellow/green
- 2 = brown
- 3 = blue

# Be Certain with Belden



Cordsets  
Single-Ended

## Mini, 7/8"-Round-Plug Connector, Single-Ended Cordsets, EURO AC Color Code RS 30 | RK 30

### 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 silver plated  
Coupling nut Aluminum, anodized black

#### Electrical

Current rating 8 A  
Voltage rating 300 V

### Cable Specifications - EURO AC Color Code

Cable No.	Outer Jacket	Gauge	Jacket Color	OD	Temperature Rating	Agency Approvals
601	PVC	18AWG	Yellow	.290" (7.4 mm)	-40°C (-40°F) to +105°C (221°F)	UL: AWM 2661 / CSA: AWM I/II A/B

Part Number	Pins	Outer Jacket	Standard Cable Lengths	Characteristics
RS 30-601/...M    RK 30-60/...M	3	PVC	2 M / 5 M / 10 M	

