

**D-Size 1 3/8" Mini Power 3- and 4-Pole, TC-ER Rated Cable, Male/  
Female, Single-ended Cordset**  
RSP | RKP

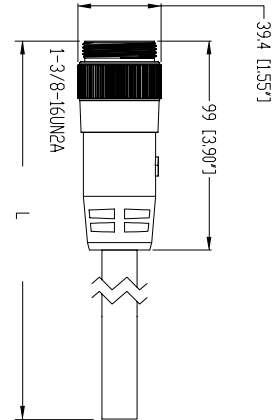
RSP | RKP



**3- and 4-Pole**

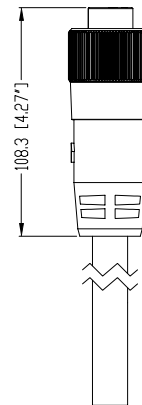
1 3/8" Mini Power 3 and 4-Pole, TC-ER Rated  
Cable, Male, Single-ended Cordset

**RSP**



1 3/8" Mini Power 3- and 4-Pole, TC-ER Rated  
Cable, Female, Single-ended Cordset

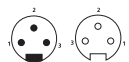
**RKP**



**Pin Assignments**

**Face Views**

**3 pole  
Male / Female**



- 1 = black
- 2 = green/yellow
- 3 = white

**4 pole  
Male / Female**



- 1 = black
- 2 = green/yellow
- 3 = red
- 4 = white

# Be Certain with Belden

## D-Size 1 3/8" Mini Power 3- and 4-Pole, TC-ER Rated Cable, Male/Female, Single-ended Cordset RSP | RKP

### Technical Data

#### Environmental

Degree of protection NEMA 6P-IP68, IP67  
Operating temperature range -30°C (-86°F) / +90°C (194°F)

#### Mechanical







Housing / Molded body PVC / Black  
Contact carrier PVC / Black  
Contacts CuSn alloy / gold over Ni plated  
Coupling nut CuZn / Ni  
Conductor insulation: PVC / nylon

#### Electrical

Voltage rating 600 V

### Cable Specifications

Cable No.	Conductors	Outer Jacket	Gauge	Jacket Color	OD
800	3	TPE	10AWG	Black	.474" (12.0 mm)
803	4	TPE	10AWG	Black	.519" (13.1 mm)

Part Number	Pins	Gauge	Current Rating	Standard Cable Lengths	Characteristics
RSP 3-800/...M	3	10	30A	0.5M / 1M / 1.5M / 2M / 2.5M / 3M / 4M / 5M / 6M / 8M / 10M / 12M / 14M / 15M / 18M / 20M / 22M / 25M / 30M / 35M / 40M / 45M / 50M	UL  
RSP 4-803/...M	4	10	25A	0.5M / 1M / 1.5M / 2M / 2.5M / 3M / 4M / 5M / 6M / 8M / 10M / 12M / 14M / 15M / 18M / 20M / 22M / 25M / 30M / 35M / 40M / 45M / 50M	UL  
RKP 3-800/...M	3	10	30A	0.5M / 1M / 1.5M / 2M / 2.5M / 3M / 4M / 5M / 6M / 8M / 10M / 12M / 14M / 15M / 18M / 20M / 22M / 25M / 30M / 35M / 40M / 45M / 50M	UL  
RKP 4-803/...M	4	10	25A	0.5M / 1M / 1.5M / 2M / 2.5M / 3M / 4M / 5M / 6M / 8M / 10M / 12M / 14M / 15M / 18M / 20M / 22M / 25M / 30M / 35M / 40M / 45M / 50M	UL 