

Mini, 1 1/8"-Round-Plug Connector, Single-Ended Cordsets, IEC Color Code

#### 12-Poles

Mini, 1 1/8" single-ended cordsets, male straight, 12-poles with internal threads, molded TPE cable, IEC color code.





Mini, 1 1/8" single-ended cordsets, female straight, 12 -poles with internal threads, molded TPE cable, IEC color code. RK

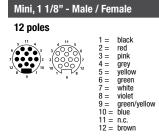






RS 1201M | RK 120M

#### **Pin Assignments**



# Be Certain with Belden



Mini, 1 1/8"-Round-Plug Connector, Single-Ended Cordsets, IEC Color Code RS 1201M | RK 120M

#### **Technical Data**

### Environmental

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

<b>Mechanical</b> Housing / Molded body Insert Contact Coupling nut	TPU, yellow TPU, yellow CuZn, gold over silver plated Aluminum, anodized black
<b>Electrical</b> Current rating	5 A

600 V

Voltage rating

#### **Cable Specifications - US Color Code**

Cable No.	Outer Jacket	Gauge	Jacket Color	OD	Temperature Rating	Agency Approvals
728	TPE	18AWG	Yellow	.596" (15.1 mm)	-50°C (-58°F) to +90°C (194°F)	UL: SEOOW / CSA: STOOW

Part Number	Pins	Outer Jacket	Standard Cable Lengths	Characteristics
RS 1201M-728/F RK 120M-728/F	12	TPE	6 F / 12 F / 15 F / 20 F / 30 F	

## **Mouser Electronics**

Authorized Distributor

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Lumberg Automation: RS 1201M-728/20F RS 1201M-728/30F RS 1201M-728/12F RS 1201M-728/6F