

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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## **Mini Double-Ended Cordsets**

## RSRK 30-838 | RSRK 40-839 | RSRK 50-877



## Description

MINI, Double-Ended Cordset, Straight, Male (external threads) to Female (internal threads), 3-, 4- and 5-Pole, 16 AWG, Yellow TPE (TC-ER) Cable, U.S. Color Code, IP 68 and NEMA 6P Rated.

#### **Technical Data**

#### Material

Molded body Coupling nut PUR, yellow

Aluminum, e-coated or anodized black

Brass, gold over nickel plated PUR, yellow

Contacts Insert

Electrical

8 A

Current rating Voltage rating

600 V

Mechanical

Temperature Protection

-30°C to + 90°C

IP 68, NEMA 6P

### Cable

Jacket Gauge Yellow, TPE

16 AWG stranded copper TC-ER

**UL** Approval Outside diameter

838: .315" 839: .342"

877: .371"

# **Part Number**

RSRK 50-877/20M

RSRK 30-838/1M	
RSRK 30-838/2M	
RSRK 30-838/3M	
RSRK 30-838/5M	
RSRK 30-838/10M	
RSRK 30-838/20M	
RSRK 40-839/1M	
RSRK 40-839/2M	
RSRK 40-839/3M	
RSRK 40-839/5M	
RSRK 40-839/10M	
RSRK 40-839/20M	
RSRK 50-877/1M	
RSRK 50-877/2M	
RSRK 50-877/3M	
RSRK 50-877/5M	
RSRK 50-877/10M	



## **Pin Assignments**

# Face View 7/8"



1 = green2 = black 3 = white



3 = red

1 = black2 = white 4 = green



1 = white 2 = red3 = green4 = orange





















