

7/8" Mini-Receptacle Connectors, Front Mount, U.S. Color Code

RKF 30-638/...F

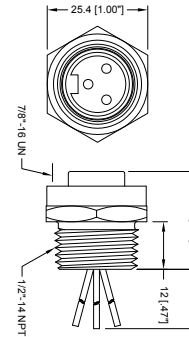


Female, 3-Pole

Receptacle connector, 7/8"-A body, female
3-pole for front mounting, assembled stranded
wire, potted with epoxy, internal thread 1/2"-14
NPT, screw connection, UL Style 1007 & 1569.

— US Color Code —

RKF 30-638/...F



Pin Assignments

Face Views, 7/8"-Female

3 pole



1 = green
2 = black
3 = white



7/8" Mini-Receptacle Connectors, Front Mount, U.S. Color Code
RKF 30-638/...F

Technical Data

Environmental

Degree of protection IP 68 / NEMA 6P
Operating temperature range -40°C (-40°F) / +90°C (+194°F)

Mechanical

Insert PUR, yellow
Contacts Brass, gold plated
Receptacle shell Aluminum, clear anodized
Locknut Steel, zinc plated
O-ring Viton

Electrical

Current rating 8 A
Voltage rating 600 V

Part Number	Pins	Standard Cable Lengths	Gauge	Characteristics
RKF 30-638/...F	3	1F, 6F, and 12F	16	  