

**A-Size 7/8" Mini Power 3- and 4-Pole, Male/Female Receptacle,
1/2" NPT**
RSFPA | RKFPA

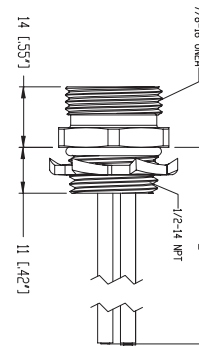
RSFPA | RKFPA



3- and 4-Pole

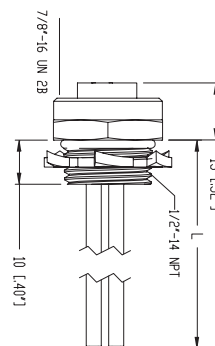
7/8" Mini Power 3- and 4-Pole, 14AWG, Male
Receptacle, 1/2" NPT

RSFPA



7/8" Mini Power 3- and 4-Pole, 14AWG, Female
Receptacle, 1/2" NPT

RKFPA



Pin Assignments

Face Views

3 pole
Male / Female



1 = black
2 = green/yellow
3 = white

4 pole
Male / Female



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

Be Certain with Belden

A-Size 7/8" Mini Power 3- and 4-Pole, Male/Female Receptacle, 1/2" NPT RSFPA | RKFPA

Technical Data

Environmental

Degree of protection	NEMA 6P-IP68, IP67
Operating temperature range	-40°C (-104°F) / +105°C (221°F)

Mechanical

Housing / Molded body	PVC / Yellow
Contact carrier	CuZn Alloy / Gold over Ni Plated
Shell	CuZn/ Ni
Coupling nut	Steel over Zn plated
Conductor insulation:	PVC
Conductors	14AWG, Stranded Copper

Electrical

Voltage rating	600 V
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Approvals

Wire Approvals	UL-1015
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Part Number	Pins	Current Rating	Standard Cable Lengths	Characteristics
RSFPA 3-1/2NPT-802/...M	3	18A	0.5M / 1M / 3M	
RSFPA 4-1/2NPT-805/...M	4	15A	0.5M / 1M / 3M	
RKFPA 3-1/2NPT-802/...M	3	18A	0.5M / 1M / 3M	
RKFPA 4-1/2NPT-805/...M	4	15A	0.5M / 1M / 3M	

Mouser Electronics

Authorized Distributor

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Lumberg Automation:

[RKFPA 3-1/2NPT-802/3M](#) [RKFPA 4-1/2NPT-805/0.5M](#) [RKFPA 4-1/2NPT-805/1M](#) [RKFPA 4-1/2NPT-805/3M](#)
[RKFPA 3-1/2NPT-802/0.5M](#) [RKFPA 3-1/2NPT-802/1M](#)