

7/8" 5-Pin Female Solder Connector

7/8"-16UN 5-pin female connector with solder-cup termination, for building your own 7/8" (mini-style) power and fieldbus connections. 600 V, 9 A.



ORDERING CODE

78-5P-F-SC

CONNECTOR

7/8"-16UN, 5-pin, female

TERMINATION

Solder cups

WIRE RANGE

0.14 to 0.34 mm² (26 to 22 AWG)

RATING

600 V · 9 A

CONSTRUCTION

Thread	7/8"-16UN
Termination	Solder cups
Wire range	0.14 to 0.34 mm ² (26 to 22 AWG)
Contacts	Brass, gold plated
Coupling	Brass, nickel plated
Seal	O-ring

RATINGS

5-pin	600 V · 9 A
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GENERAL

Operating temp.	-25 to +85 °C
Contact resist.	≤ 10 mΩ
Mating cycles	> 100
Compliance	RoHS / REACH

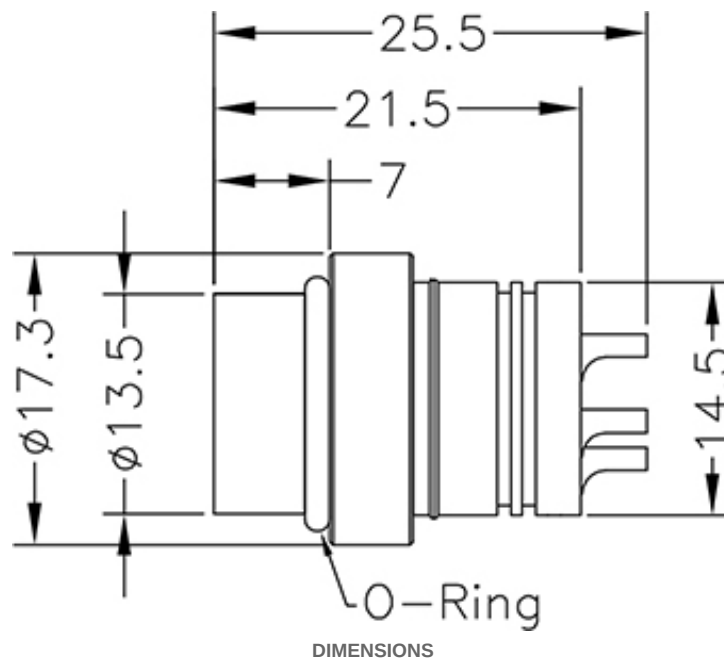
BUILT TO ORDER

Standard versions ship in about 5 to 6 weeks. Request a quote on formrep.com or call 816-782-7800.

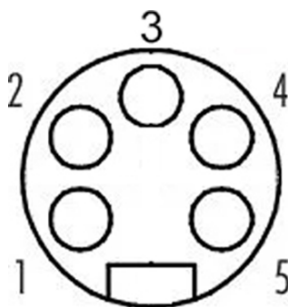
NEED A FINISHED CABLE?

We also offer molded 7/8" cables and splitters. Ask for a made-to-fit quote.

Dimensions, pin layout and ordering



PIN LAYOUT, FACE VIEW (MATING SIDE), FEMALE



ORDERING CODE

78

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5P

-

F

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SC

7/8"-16UN

5 pins

M = male, F = female

solder cups

Example: 78-5P-F-SC = 7/8"-16UN 5-pin female solder connector.

STANDARD CONFIGURATIONS (1)

78-5P-F-SC