

7/8" 5-Pin Male Terminating Resistor, 120 Ω

7/8"-16UN 5-pin male plug with a 120 Ω resistor across pins 4 and 5, for terminating the end of a 7/8" fieldbus trunk line.



ORDERING CODE

78-5P-M-TR120

CONNECTOR

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

RESISTOR

120 Ω across pins 4 and 5

SIZE

Ø26.0 × 60.6 mm

BODY

Gray, molded

CONSTRUCTION

Thread	7/8"-16UN
Resistor	120 Ω , pins 4 and 5
Contacts	Brass, gold plated
Coupling nut	Brass, nickel plated
Body	Molded, gray

WIRING

Pins 4 and 5	120 Ω resistor
Pins 1, 2, 3	Not connected

GENERAL

Operating temp.	-40 to +105 °C
Contact resist.	$\leq 10 \text{ m}\Omega$
Mating cycles	> 100
Compliance	RoHS / REACH

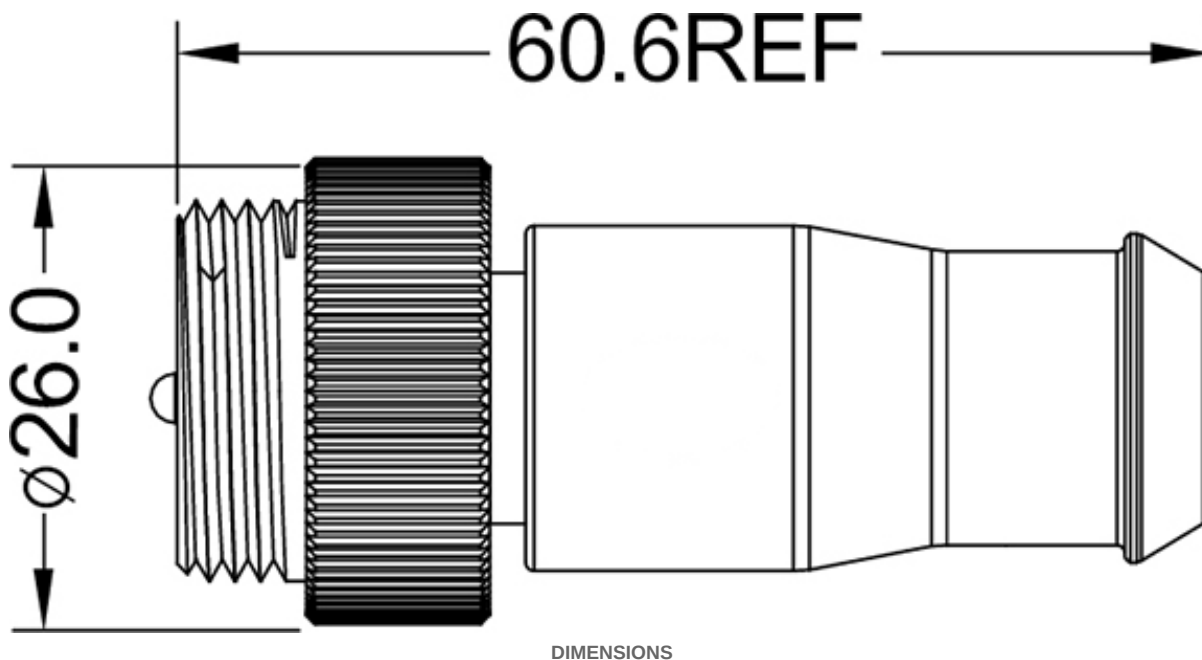
BUILT TO ORDER

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

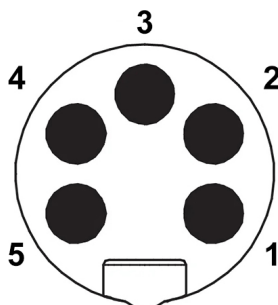
NEED SOMETHING DIFFERENT?

M12 terminators, female versions and tee splitters may be available. Ask for a made-to-fit quote.

Dimensions, pin layout and ordering



PIN LAYOUT, FACE VIEW (MATING SIDE), MALE



ORDERING CODE

78	-	5P	-	M	-	TR120
7/8"-16UN		5 pins		male		120 Ω terminator

Example: 78-5P-M-TR120 = 7/8"-16UN 5-pin male terminating resistor, 120 Ω.

STANDARD CONFIGURATIONS (1)

78-5P-M-TR120