

7/8" 6-Pin Male Right-Angle to 1"-16UN 6-Pin Female Cable

Molded power cable with a 7/8"-16UN 6-pin male right-angle connector on one end and a 1"-16UN 6-pin female straight connector on the other. Yellow jacket, 1 to 10 m.



ORDERING CODE

78-6P-MRA-116-FST-[1M/2M/5M/10M]

J1

7/8"-16UN, 6-pin, male, right-angle

J2

1"-16UN, 6-pin, female, straight

LENGTH

1, 2, 5 or 10 m

RATING

600 V · 13 A

CONSTRUCTION

J1 7/8"-16UN 6-pin male, right-angle

J2 1"-16UN 6-pin female, straight

Contacts Brass, gold plated

Couplings Brass, nickel plated

Body and jacket Yellow

Conductors Sized for the current; confirm at quote

RATINGS

6-pin 600 V · 13 A

GENERAL

Operating temp. -40 to +105 °C

Contact resist. ≤ 10 mΩ

Mating cycles > 100

Compliance RoHS / REACH

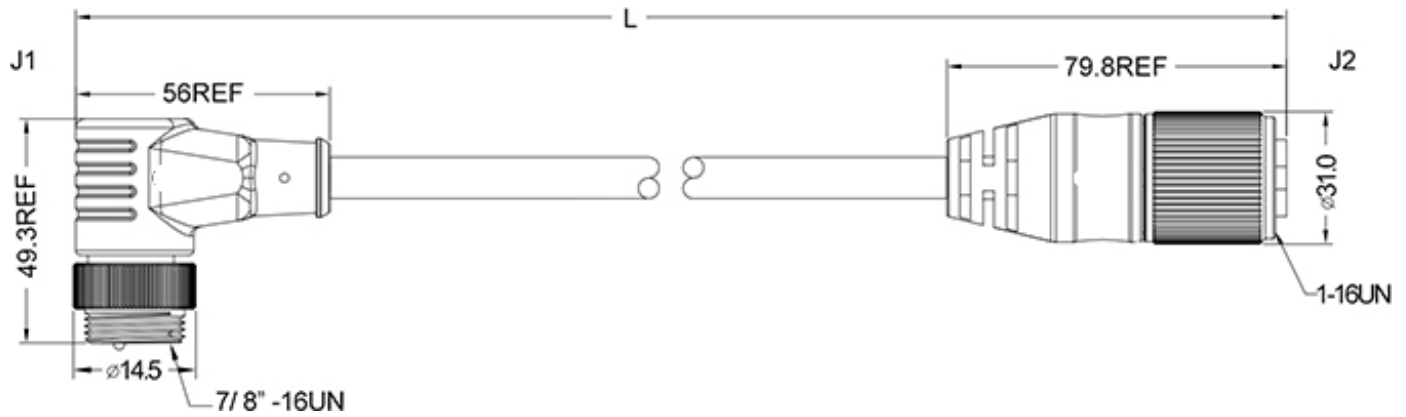
BUILT TO ORDER

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

NEED SOMETHING DIFFERENT?

Other lengths, colors and connector combinations may be available. Ask for a made-to-fit quote.

Dimensions, wiring and ordering



DIMENSIONS

J1 pin	J2 pin	Wire color
1	1	Orange
2	2	Blue
3	3	Black
4	4	White
5	5	Red
6	6	Green/Yellow

WIRING

ORDERING CODE

78	-	6P	-	MRA	-	116	-	FST	-	2M
7/8"-16UN		6 pins		male right-angle		1"-16UN		female straight		1M, 2M, 5M, 10M

Example: 78-6P-MRA-116-FST-5M = 7/8" 6-pin male right-angle to 1"-16UN 6-pin female cable, 5 m.

STANDARD CONFIGURATIONS (4)

78-6P-MRA-116-FST-1M0	78-6P-MRA-116-FST-2M	78-6P-MRA-116-FST-5M	78-6P-MRA-116-FST-10M
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