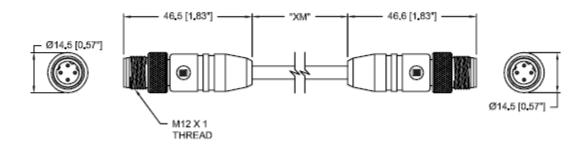


## Drawings



## **Technical Data**

Cordage Construction		Diameters (In)
Cordage Part Number	117	
Component	2 PAIR	
a) Conductor	24 (7/32) AWG Tinned Copper	0.024
b) Insulation	0.008" Wall, Nom. Polyolefin	0.040
Insulation Colors	White/Orange - Orange, White/Green - Green	
c) Pair	2/Cond Cabled Together, Staggered Lays	
Cable Assembly	2 Components Cabled	
a) Twists	4.8 Twists/foot (min)	
Jacket	0.035" Wall, Nom. TPE	0.246
a) Color(s)	TEAL	
Cord Configuration		
End 1	M12 Male	
End 2	M12 Male	
Insert	Black TPU	
Molded Body	Black TPU	
Contact	Copper Alloy, gold plated	
Coupling Nut	Copper Alloy, nickel plated	
Available Lengths	0.6, 1, 3, 5, 10, 15, 20 Meters	
Applicable Specifications- Cable		
UL	CMR	75°C
CSA International	CMG	75°C



## PART NO: DR04DR117 M12 Male to M12 Male

IP68	
All materials used in the manufacture of this part meet the requirements of European Directive 2011/65/EU regarding the restriction of use of certain hazardous substances in electrical and electronic equipment. Exemption used; 6a.	
This product does not contain Substances of Very High Concern (SVHC) listed on the European Union's REACH candidate list in excess of 0.1% mass of the item.	
-40 to 75°C(operating), -25 to 75°C (installation)	
10X Cable Diameter (2 million cycles), 20X Cable Diameter (10 million cycles)	
250V	
1.6 Amps	
0.6 Meters	
1.0 Meters	
3.0 Meters	
5.0 Meters	
10.0 Meters	
15.0 Meters	
20.0 Meters	
Each	
	All materials used in the manufacture of this part meet the requirements of European Directive 2011/65/EU regarding the restriction of use of certain hazardous substances in electrical and electronic equipment. Exemption used; 6a.  This product does not contain Substances of Very High Concern (SVHC) listed on the European Union's REACH candidate list in excess of 0.1% mass of the item.  -40 to 75°C(operating), -25 to 75°C (installation)  10X Cable Diameter (2 million cycles), 20X Cable Diameter (10 million cycles) 250V  1.6 Amps  0.6 Meters  1.0 Meters  1.0 Meters  1.0 Meters  1.0 Meters  1.0 Meters

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