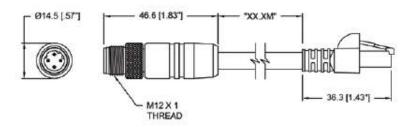


Drawings



Technical Data

Cordage Construction		Diameters (In)
Cordage Part Number	118	
Component	2 PAIR	
a) Conductor	24 (7/32) AWG Tinned Copper	0.023
b) Insulation	0.010" Wall, Nom. Polyolefin	0.043
Insulation Colors	White/Orange - Orange, White/Green - Green	
c) Pair	2/Cond Cabled Together, Staggered Lays	
d) Cabling	2 Pairs Cabled	
Twists	5.3 Twists/foot (min)	
e) Inner Jacket	0.025" Wall, Nom.,TPE	0.201
Color	White	
Shield	Alum/Mylar Tape, 25% Overlap, Min.	
a) Foil Direction	Foil Facing Out	
b) Braid	Tinned Copper,85% Coverage, Min.	
Jacket	0.032" Wall, Nom. TPE	0.293
a) Color(s)	TEAL	
Cord Configuration		
End 1	M12 Male	
Insert	Black TPU	
Molded Body	Black TPU	
Contact	Copper Alloy, gold plated	
Coupling Nut	Copper Alloy, nickel plated	
End 2	RJ45 Male	
Boot	Elastomer Polyolefin	





PART NO: DR04QR118 M12 Male to RJ45 Male

Copper Alloy, gold plated	
,	
CMR	75°C
AWM/STYLE 20626	80°C / 600 V _{RMS}
CMG	75°C
FT4	
IP67 / IP20	
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)	
-20 to 60°C	
10X Cable Diameter (2 million cycles), 20X Cable Diameter (10 million cycles)	
30Vac / 42Vdc	
1.6 Amps	
0.6 Meters	
1.0 Meters	
3.0 Meters	
5.0 Meters	
J.U IVIELEIS	
10.0 Meters	
10.0 Meters	
	AWM/STYLE 20626 CMG FT4 IP67 / IP20 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) -20 to 60°C 10X Cable Diameter (2 million cycles), 20X Cable Diameter (10 million cycles) 30Vac / 42Vdc 1.6 Amps 0.6 Meters 1.0 Meters

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