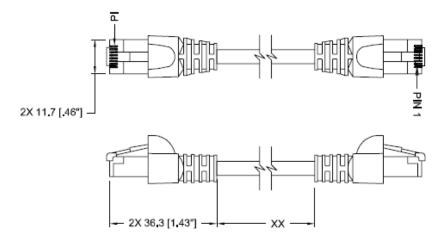


Drawings



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	RJ45 Male	
End 2	RJ45 Male	
Boot	Elastomer Polyolefin	
Contact	Copper Alloy, gold plated	
Plug	Polycarbonate	
Available Lengths	0.6, 1, 3, 5, 10, 15, 20 Meters	





PART NO: QR04QR118 RJ45 Male to RJ45 Male

Applicable Specifications- Cable UL CMR 75°C AWM/STYLE 20626 80°C / 600 V _{RMS} CSA International CMG 75°C FT4 Applicable Specifications- Cord Set Ingress Protection IP20 Environmental Compliance CE 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
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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.
REACH Regulation (EC 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.
Physical & Electrical
Properties
Temperature Range, Cord -40 to 75°C(operating), -25 to 75°C (installation)
Temperature Range, Cord -20 to 60°C Set
Bend Radius 10X Cable Diameter (2 million cycles), 20X Cable Diameter (10 million cycles)
Voltage Rating 30Vac / 42Vdc
Current Rating 1.6 Amps
Ordering Information
QR04QR118 TL355 0.6 Meters
QR04QR118 TL356 1.0 Meters
QR04QR118 TL357 3.0 Meters
QR04QR118 TL358 5.0 Meters
QR04QR118 TL359 10.0 Meters
QR04QR118 TL400 15.0 Meters
QR04QR118 TL401 20.0 Meters
Standard Package Each

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