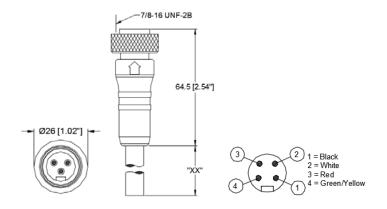


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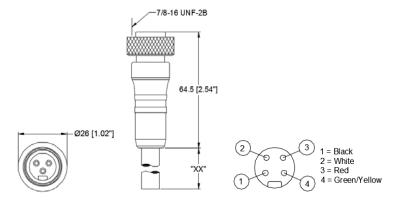
Mini Male 7/8" Internal Thread to Mini Female

Drawings

End 1



End 2



Technical Data

Cordage Construction		Diameters (In)
Cordage Part Number	114	
Component 1	4 COND	
a) Conductor	16 (65/34) AWG Bare Copper	0.059
b) Insulation	0.016" Wall, Nom. PVC/ 0.005" Wall Nylon	0.101
Insulation Colors	Black, White, Red, Green/Yellow	
Jacket	0.050" Wall, Nom. TPE	0.350
a) Color(s)	YELLOW	
Cord Configuration		
End 1	Mini Male 7/8", Internal Thread	
End 2	Mini Female 7/8"	
Insert	Yellow TPU	
Mold Color	Yellow TPU	
Contact	Copper Alloy, Gold over Silver plated	
Coupling Nut	Aluminum, anodized black	



Customer Specification

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Mini Male 7/8" Internal Thread to Mini Female

Available Longths	0.6.1.2.E.10.1E.20.Motors	
Available Lengths	0.6, 1, 3, 5, 10, 15, 20 Meters	
Applicable Specifications- Cable		
UL	TC-ER	90°C Dry/75°C Wet
	SUN RES	600 V _{RMS}
	OIL RES I/II	
	AWM/STYLE 20327	
CSA International	C(UL) CIC Control/TC	90°C Dry/75°C Wet
Applicable Specifications	FT4	600 V _{RMS}
Applicable Specifications- Cord Set		
UL	ANSI/UL 2238, Cable Assembly Extension	
	RU, UL File Number E485156	
CSA	CSA-C22.2 No. 182.3, Special Use	
	Attachment Plugs, Receptacles and	
	Connectors	
Luciaca Ductactica	cRU, UL File Number E485156	
Ingress Protection	IP67	
Environmental Compliance	All materials used in the manufacture of	
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	
	substances in electrical and electronic	
	equipment. Exemption used; 6a.	
REACH Regulation (EC	This product does not contain Substances	
1907/2006)	of Very High Concern (SVHC) listed on the	
, ,	European Union's REACH candidate list in	
	excess of 0.1% mass of the item.	
Physical & Mechanical		
Properties		
Temperature Range, Cord	-30 to 90°C(static), -15 to 90°C (dynamic)	
Bend Radius	7X Cable Diameter (static), 10X Cable	
	Diameter (dynamic)	
Pull Tension	81 Lbs, Maximum	
Current Rating	7.3 Amps @ 50°C	
Ordering Information		
PR04KR114 YL355	0.6 Meters	
PR04KR114 YL356	1.0 Meters	
PR04KR114 YL357	3.0 Meters	
PR04KR114 YL358	5.0 Meters	
PR04KR114 YL359	10.0 Meters	
PR04KR114 YL400	15.0 Meters	
PR04KR114 YL401	20.0 Meters	
Standard Package	Each	



Customer Specification

PART NO: PR04KR114

Mini Male 7/8" Internal Thread to Mini Female

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