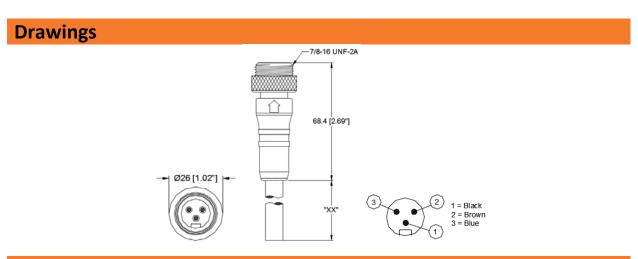
PART NO: LR0300113





Technical Data

Cordage Construction		Diameters (In)
Cordage Part Number	113	
Component 1	3 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, Green/Yellow	
Jacket	0.050" Wall, Nom. TPE	0.324
a) Color(s)	YELLOW	
Cord Configuration		
End 1	Mini Male 7/8", External Thread	
End 2	Cut End	
Insert	Yellow TPU	
Mold Color	Yellow TPU	
Contact	Copper Alloy, Gold over Silver plated	
Coupling Nut	Aluminum, anodized black	
Available Lengths	0.6, 1, 3, 5, 10, 15, 20 Meters	
Applicable Specifications- Cable		
UL	TC-ER SUN RES OIL RES I/II AWM/STYLE 20327	90°C Dry/75°C Wet 600 V _{RMS}
CSA International	C(UL) CIC Control/TC FT4	90°C Dry/75°C Wet 600 V _{RMS}
Applicable Specifications- Cord Set		
UL	ANSI/UL 2238, Cable Assembly Extension	



PART NO: LR0300113Mini Male 7/8"

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	RU, UL File Number E485156	
CSA	CSA-C22.2 No. 182.3, Special Use	
	Attachment Plugs, Receptacles and	
	Connectors	
	cRU, UL File Number E485156	
Ingress Protection	IP67	
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	
	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	61 Lbs, Maximum	
Current Rating	9.1 Amps @ 50°C	
Ordering Information		
LR0300113 YL355	0.6 Meters	
LR0300113 YL356	1.0 Meters	
LR0300113 YL357	3.0 Meters	
LR0300113 YL358	5.0 Meters	
LR0300113 YL359	10.0 Meters	
LR0300113 YL400	15.0 Meters	
LR0300113 YL401	20.0 Meters	

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