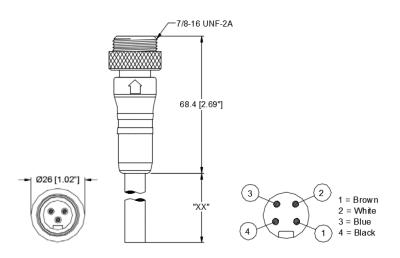


### PART NO: LR04KW108

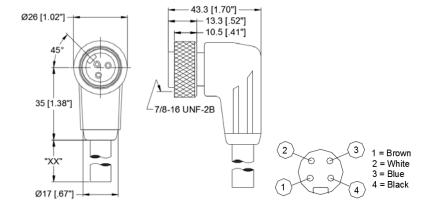
# Mini Male 7/8" to Mini Female 7/8" 90 Degree

### **Drawings**

End 1



End 2



#### **Technical Data**

Cordage Construction		Diameters (In)
Cordage Part Number	108	
Component 1	4 COND	
a) Conductor	18 (41/34) AWG Bare Copper	0.043
b) Insulation	0.010" Wall, Nom. PVC, Semi Rigid	0.063
Insulation Colors	Brown, White, Blue, Black	
Jacket	0.037" Wall, Nom. TPE	0.232
a) Color(s)	YELLOW	
Cord Configuration		
End 1	Mini Male 7/8", External Threads	
End 2	Mini Female 7/8" 90 Degree	
Insert	Yellow TPU	





# PART NO: LR04KW108

# Mini Male 7/8" to Mini Female 7/8" 90 Degree

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	
<del>-</del>	0.0, 1, 3, 3, 10, 13, 20 Weters	
Applicable Specifications- Cable		
UL	PLTC	105°C
OL .	AWM/STYLE 20327	105°C / 300 V <sub>RMS</sub>
CSA International	C(RU) AWM I/II A/B FT4	105°C / 300 V <sub>RMS</sub>
Applicable Specifications-	C(NO) AWWIN I/II A/B F14	103 C / 300 V RMS
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	
	cRU, UL File Number E485156	
Ingress Protection	IP67	
<b>Environmental Compliance</b>		
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	-35 to 90°C(static), -15 to 90°C (dynamic)	
Bend Radius	7X Cable Diameter (static), 10X Cable	
	Diameter (dynamic)	
Pull Tension	51 Lbs, Maximum	
Current Rating	5.1 Amps @ 50°C	
Ordering Information		
LR04KW108 YL355	0.6 Meters	
LR04KW108 YL356	1.0 Meters	
LR04KW108 YL357	3.0 Meters	
LR04KW108 YL358	5.0 Meters	
LR04KW108 YL359	10.0 Meters	
LR04KW108 YL400	15.0 Meters	
LR04KW108 YL401	20.0 Meters	
Standard Package	Each	
Stanuaru Fackage	Laui	



## **Customer Specification**

#### PART NO: LR04KW108

Mini Male 7/8" to Mini Female 7/8" 90 Degree

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