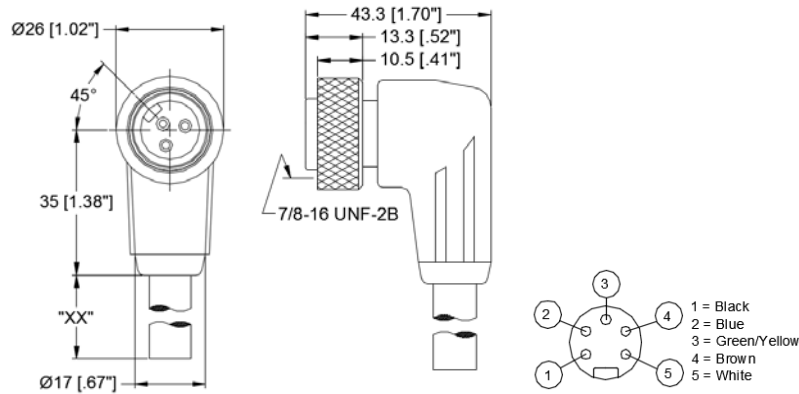


**Drawings**



**Technical Data**

Cordage Construction		Diameters (In)
Cordage Part Number	109	
Component 1	5 COND	
a) Conductor	18 (41/34) AWG Bare Copper	0.043
b) Insulation	0.010" Wall, Nom. PVC, Semi Rigid	0.063
Insulation Colors	Blue, Black, Green/Yellow, Brown, White	
Jacket	0.037" Wall, Nom. TPE	0.252
a) Color(s)	YELLOW	
<b>Cord Configuration</b>		
End 1	Mini Female 7/8" 90 Degree	
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	
<b>Applicable Specifications-Cable</b>		
UL	PLTC AWM/STYLE 20327	105°C 105°C / 300 V <sub>RMS</sub>
CSA International	C(RU) AWM I/II A/B FT4	105°C / 300 V <sub>RMS</sub>
<b>Applicable Specifications-Cord Set</b>		
UL	ANSI/UL 2238, Cable Assembly Extension RU, UL File Number E485156	

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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 1907/2006)	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.	
<b>Physical &amp; Mechanical Properties</b>		
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	64 Lbs, Maximum	
Current Rating	5.1 Amps @ 50°C	
<b>Ordering Information</b>		
KW0500109 YL355	0.6 Meters	
KW0500109 YL356	1.0 Meters	
KW0500109 YL357	3.0 Meters	
KW0500109 YL358	5.0 Meters	
KW0500109 YL359	10.0 Meters	
KW0500109 YL400	15.0 Meters	
KW0500109 YL401	20.0 Meters	
Standard Package	Each	

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