

## **Technical Data**

Cordage Construction		Diameters (In)
Cordage Part Number	101	
Component 1	4 COND	
a) Conductor	22 (26/36) AWG Bare Copper	0.027
b) Insulation	0.010" Wall, Nom. mPPE	0.047
Insulation Colors	Black, White, Brown & Blue	
Jacket	0.040" Wall, Nom. PUR, Zero Halogen	0.200
a) Color(s)	SLATE	
Cord Configuration		
End 1	M8 Male	
End 2	Cut End	
Insert	Black TPU	
Mold Color	Black TPU	
Contact	Copper Alloy, Gold plated	
Coupling Nut	Copper Alloy, Nickel plated	
Available Lengths	0.6, 1, 3, 5, 10, 15, 20 Meters	
Applicable Specifications- Cable		
UL	AWM/STYLE 20549	80°C / 300 V <sub>RMS</sub>
	AWM/STYLE 21959	90°C / 600 V <sub>RMS</sub>
CSA International	C(RU) AWM I/II A/B FT1	90°C / 600 V <sub>RMS</sub>
Applicable Specifications- Cord Set		
UL	ANSI/UL 2238, Cable Assembly Extension	
	RU, UL File Number E485156	





## PART NO: HR04GW101

## M8 Male to M8 90 Degree Female

CSA-C22.2 No. 182.3, Special Use Attachment Plugs, Receptacles and Connectors	
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IP67/NEMA 6P	
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.	
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.	
-50 to 90°C(static), -40 to 80°C (dynamic)	
4X Cable Diameter (static), 6X Cable Diameter (dynamic)	
20.4 Lbs, Maximum	
2.2 Amps @ 50°C	
0.6 Meters	
1.0 Meters	
3.0 Meters	
5.0 Meters	
10.0 Meters	
15.0 Meters	
20.0 Meters	
Each	
	Attachment Plugs, Receptacles and Connectors cRU, UL File Number E485156 30 V 36 V IP67/NEMA 6P  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. 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.  -50 to 90°C(static), -40 to 80°C (dynamic) 4X Cable Diameter (static), 6X Cable Diameter (dynamic) 20.4 Lbs, Maximum 2.2 Amps @ 50°C  0.6 Meters 1.0 Meters 1.0 Meters 15.0 Meters 20.0 Meters

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