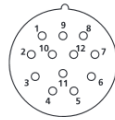
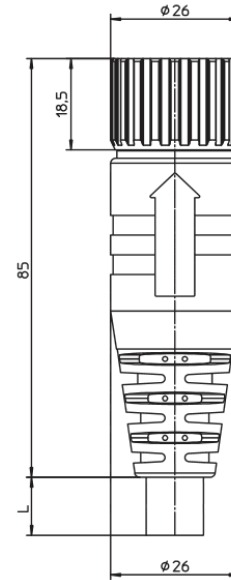


**Drawings**



- 1 = white
- 2 = green
- 3 = yellow
- 4 = grey
- 5 = grey/pink
- 6 = red/blue
- 7 = white/green
- 8 = brown/green
- 9 = blue
- 10 = blue
- 11 = brown
- 12 = yellow/green



**Technical Data**

Issue: 1 Issue Date: 7/29/2016 Effective Date: 7/29/2016

Cordage Construction		Diameters (In)
Cordage Part Number	256	
Component 1	8 COND	
a) Conductor	0,50mm <sup>2</sup> (64 x 0,10mm), Bare Copper (20 AWG)	
b) Insulation	Polypropylene	0.057
Insulation Colors	White, Green, Yellow, Grey, Grey/Pink, Red/Blue, White/Green & Brown/Green	
Component 2	3 COND	
b) Conductor	1,00mm <sup>2</sup> , (128 x 0,10mm), Bare Copper (18 AWG)	
b) Insulation	Polypropylene	0.077
Insulation Colors	Blue, Brown & Yellow/Green	
Jacket	0.057" Wall, Nom. PUR, Zero Halogen	0.366
a) Color(s)	Black	
<b>Cord Configuration</b>		
End 1	M23 Female	
End 2	Cut End	
Insert	White PBT	
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	
<b>Applicable Specifications-Cable</b>		
UL	AWM/STYLE 20549/21198	80°C / 300 V <sub>RMS</sub>
CSA International	C(RU) AWM I/II A/B FT2	80°C / 300 V <sub>RMS</sub>
<b>Applicable Specifications-Cord Set</b>		
<b>Nominal Voltage</b>	240 V	
<b>Rated Voltage</b>	250 V	
Ingress Protection	IP67/NEMA 6P	
<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	-50 to 80°C(static), -25 to 80°C (dynamic)	
Temperature Range, Connector	-25°C to +80°C	
Bend Radius	5X Cable Diameter (static), 10X Cable Diameter (dynamic)	
Current Rating	5.6 Amps @ 50°C (1,00mm <sup>2</sup> Conductors)	
<b>Ordering Information</b>		
ER1200126 SL355	0.6 Meters	
ER1200126 SL356	1.0 Meters	
ER1200126 SL357	3.0 Meters	
ER1200126 SL358	5.0 Meters	
ER1200126 SL359	10.0 Meters	
ER1200126 SL400	15.0 Meters	
ER1200126 SL401	20.0 Meters	
Standard Package	Each	

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