

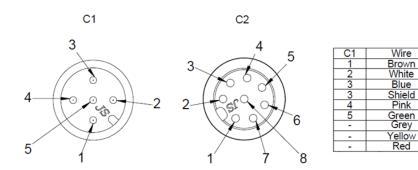
PRODUCT SHEET

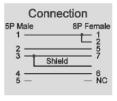
# **M12-CT132 cable** 2TLA020060R0600

M12-CT132 Transfer cable, L=1 m, 8 x 0.34 mm2 + shield with straight M12-5 pole male + M12-8 pole female connectors. Shield connected to pin 3 (0V) on male connector. Can be used when connecting Orion2 Base, Orion2 Extended and Orion3 Extended to an URAX-D1R.

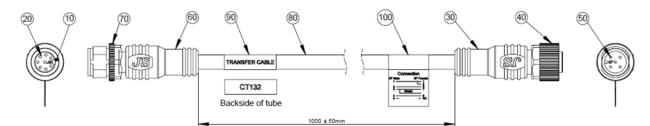


### Pin configuration





#### Material



Qty	Unit	Pos.	Description	
1	pcs		O-ring green OD 9.6,ID6.39	
8	pcs	20	Female terminal (brass,6u" gold plated)	
2	g		M12 female housing (PA6.6 30%GF)	
1	pcs	40	M12 brass nut nickel plated	
5	pcs		Male terminal (brass,6u" gold plated)	
2	g		M12 male housing (PA6.6 30%GF)	
1	pcs		M12 brass screw nickel plated	
1050	mm		UL2426 OD6.5 mm (8x0,34mm²) black PVC	
1	pcs		Yellow heat shrink tube with black print	
1	pcs	100	Flag label white with black print (30x30mm)	

#### **Ordering information**

Description	Туре	Order code
M12-CT132 1m cable M12-8 female and M12-5 male connector	M12 Cable	2TLA020060R0600

Technical data

Technical data		
Specification	UL2464 22AWG	
Conductor Size	22 tinned copper (AWG), 0.34mm²	
Insulation Material	PVC (RoHS)	
Insulation Outer Diameter	1.3 +/- 0.10 mm	
Insulation Color	White, Brown, Green, Yellow, Gray, Pink, Blue, Red	
Jacket Material	PVC (RoHS)	
Jacket Outer Diameter	6.5 +/- 0.15 mm	
Jacket Color	Black	
Nominal Voltage	24 V DC	
Maximum Rated Voltage	36 V DC	
Maximum Rated Temperature	80 ° C	
Conductor Resistance	60.25 Ω/KM 20° C	
Insulation Resistance	2.5 MΩ/KM 25° C	

## Cable markings

ABB >>> AWM 2464 22AWG VW-1 80°C 300V E343967 FINECABLES C>>> AWM 22AWG I/II A FT1 80°C 300V +LF+ Max 36VDC

ABB AB

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#### Note

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