

Vision is
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Cable 3,5m Dynamic M12M-X8 M12F-X8
Article No. 0321500

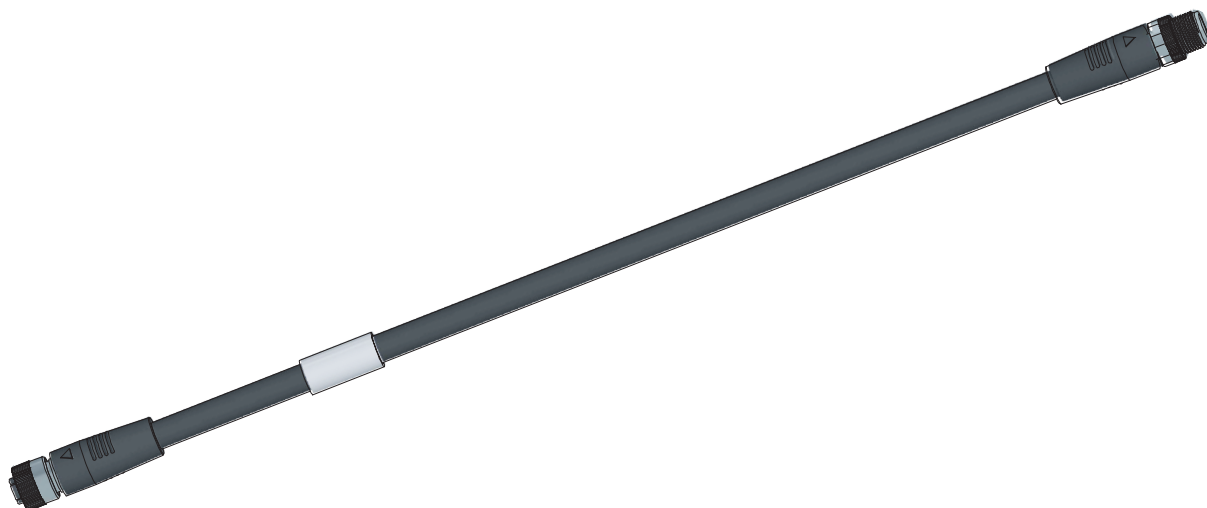
Cable 5m Dynamic M12M-X8 M12F-X8
Article No. 0321510

Cable 10m Dynamic M12M-X8 M12F-X8
Article No. 0321520

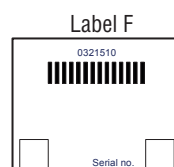
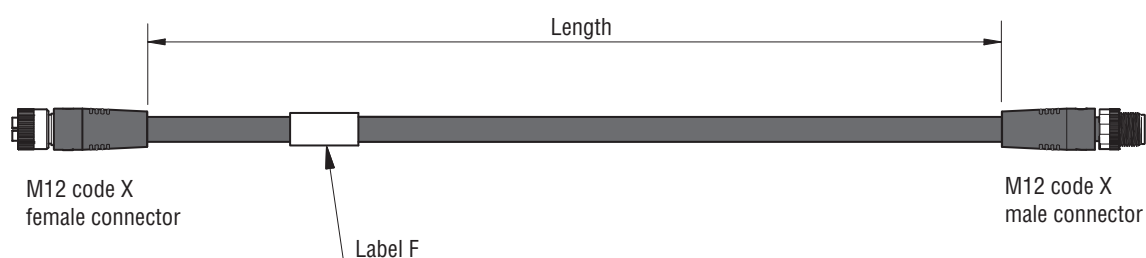
Cable 15m Dynamic M12M-X8 M12F-X8
Article No. 0321530

2021 • DS0960136 EN A 01

Product Data



Dimensions



TECHNICAL DATA

Cable *m Dynamic M12M-X8 M12F-X8

	Description			
Article number	0321500	0321510	0321520	0321530
Length	3,5m	5m	10m	15m
Weight	0,27kg.	0,4kg.	0,83kg.	1,1kg.
Connectors	8P Molded M12 shielded code-X.			
Protection	IP67 according IEC 60529.			
Cable	Art. no. 1220221; Cable Ethernet EMOS 2TP+PWR High Flex.			
Operating temperature	-40° to +85°C.			
Jacket	Black, PUR.			
Min bending radius	80mm.			
Approvals	Flame resistance acc. IEC 60332-2; Oil resistance acc. EN50363-10; Halogen free. RoHS compliance acc. 2006/95/CE, 2004/108/CE, 2011/65/CE; UV resistance acc. UL1581 300h.			

Connector molded
M12 8p Male
Code X

Electrical connection

Color	Ethernet	BroadR-Reach
1 = Orange/white	= +Tx	= BR-
2 = Orange	= -Tx	= 0V
3 = Green/white	= +Rx	= BR+
4 = Green	= -Rx	= 0V
5 = Red	= Power	
6 = Red	= Power	
7 = Black	= GND	
8 = Black	= GND	

Overall shielding connected to connector housing.

Connector molded
M12 8p Female
Code X

Note

Application/service life Cable is designed for use on pulleys with a minimum diameter of 80mm and minimum width between flanges of 10mm. Guarantied service life is 2 years. Consult Orlaco sales representative for other applications

All data subject to change without notice. All dimensions are for commercial purpose only.

The camera/display systems from Orlaco comply with the latest CE, ADR, EMC and mirror-directive regulations, where applicable.

All products are manufactured in accordance with the ISO 9001 quality management system, IATF 16949 quality automotive, ISO 14001 environmental management systems and all Ex products with the IECEx scheme and ATEX directives, where applicable.

