

# ORLACO - DYNAMIC-/ MAST CABLE

ORL0301731

Cable 15m 4P Molded Connector



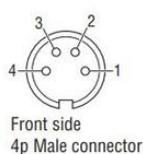
- Soft surface with a small bend radius
- M16 4-pole cast contacts or M16 7-pole cast contacts
- -40 to +85 °C

## PRODUCT DESCRIPTION

Suitable for use in moving applications, for example, for a gear camera mounted on an arm, a excavator boom or on a truck with a tipping platform. Works well in the mast on your truck.

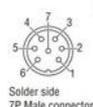
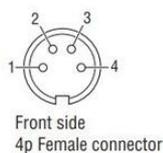
## SPECIFICATIONS

Cable Diameter	9
Cable length	15000
IP Class	IP67
Temperature range from	-40
Temperature range to	85



### Electrical connection

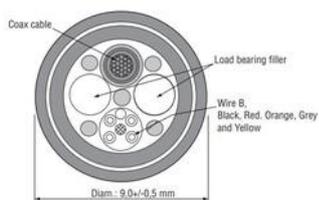
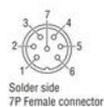
- |                    |             |
|--------------------|-------------|
| 1 = coax core      | Video       |
| 2 = coax shielding | Video GND   |
| 3 = red            | 12...30V/DC |
| 4 = black          | 0V          |
| Orange             | N.C.        |
| Yellow             | N.C.        |
| Grey               | N.C.        |



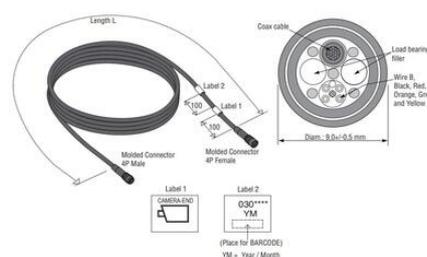
### Electrical connection

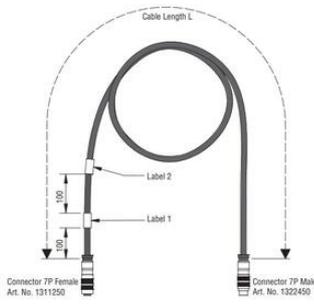
#### Soldering of connectors (female 1311250 + male 1322450)

- |                 |
|-----------------|
| 1 = Video       |
| 2 = Video GND   |
| 3 = Power input |
| 4 = 0V          |
| 5 = Aux 1       |
| 6 = Aux 2       |
| 7 = Aux 3       |

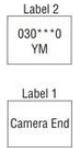


### Dimensions

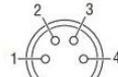




Units in mm



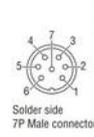
Front side  
4p Male connector



Front side  
4p Female connector

**Electrical connection**

- 1 = coax core Video
- 2 = coax shielding Video GND
- 3 = red 12...30V/DC
- 4 = black 0V
- Orange N.C.
- Yellow N.C.
- Grey N.C.



Solder side  
7P Male connector

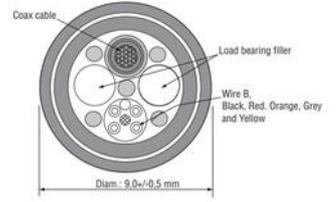


Solder side  
7P Female connector

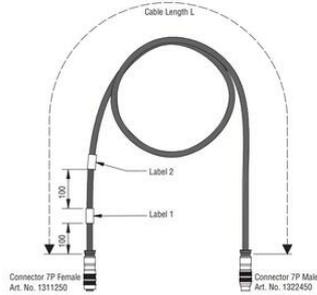
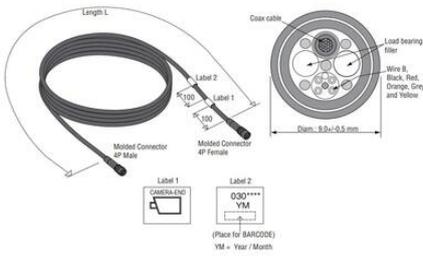
**Electrical connection**

**Soldering of connectors (female 1311250 + male 1322450)**

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**Dimensions**



Units in mm

