

# Product DATA

Data sheet no DS0303090 EN  
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## Adapter Cable PL Monitor - 4pF



Article no 0303090

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# Technical Specifications

## Adapter Cable PL Monitor - 4pF

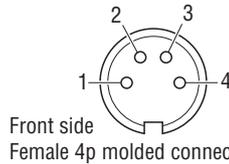
<b>Article number</b>	<b>0303090</b>
<b>Description</b>	This Y-split cable provides the connection between ORLACO Camera and a Bosch Monitor.
<b>Cable Length</b>	2,5 + 2,5 meter.
<b>Cable type</b>	Multicable, 7 wire, AWG20, 18 x 0,20mm, tinned copper, twisted, Art. No. 1220900. Multicable, 1 x Coax, 2 x power, 1 x data, Coax; 26AWG 19 x 0,10 mm, Core; CU-ETP1, Shield; tinned copper braided ≥85%, 3 x AWG22, 7 x 0,25mm, tinned copper, Art. No. 1220110.
<b>Connector</b>	Female 4p molded connector.
<b>Operating temperature</b>	-40°C...+85°C (static).
<b>Weight</b>	0,32kg.
<b>Installation</b>	See Installation Manual IM0973290.

## Installation

**Adapter Cable PL Monitor - 4p female**  
Art. No. 0303090

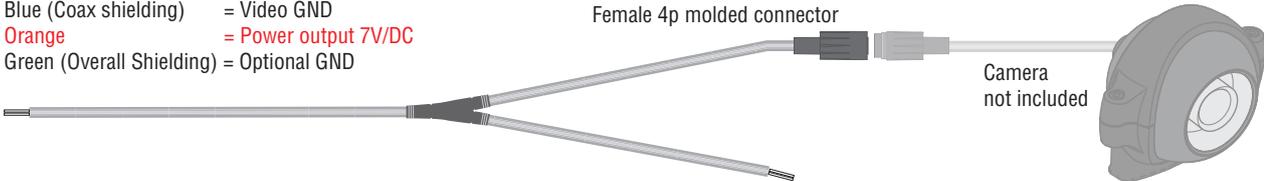
**Monitor connections**

White (Coax core) = Video  
 Blue (Coax shielding) = Video GND  
 Orange = Power output 7V/DC  
 Green (Overall Shielding) = Optional GND



**Camera connections**

1 = Coax core = Video  
 2 = Coax shielding = Video GND  
 3 = Red = Power output  
 4 = Black = 0V



**Camera output is equal to camera input.**  
**Please check camera power.**

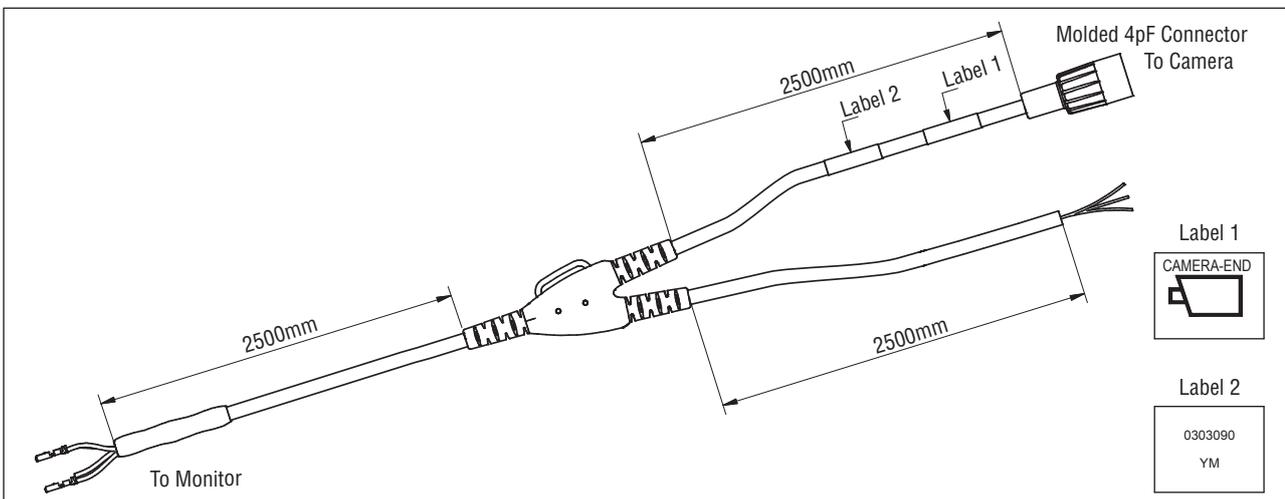
Orlaco camera, Art. No. 012xxxx = 12V/DC  
 Orlaco camera, Art. No. 0135xxx = 12...24V/DC  
 Orlaco camera, Art. No. 0146xxx = 12...24V/DC

**Power connections**

Red = Power input  
 White = 0V  
 Blue = Reverse signal  
 Overall Shielding = GND

**For detailed installation description see the Orlaco Installation Manual IM0973290**

## Dimensions



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

