

ORLACO - 7 \"MONITORS

ORL0208603
Display 7" RLED R2

- 12-60 V DC
- Operating temperature -40 to +85 ° C
- Cast contacts
- Resolution WVGA 800xRGBx480 pixels



PRODUCT DESCRIPTION

Orlaco's 7 "monitors are available as stand alone solution and for installation in Double DIN slots. The stand alone model is IP67-rated and can handle the toughest environments. The monitors also have a wide power supply range, which means that you do not need any DC / DC to mount in most vehicles. The monitors have automatic light adjustment.

SPECIFICATIONS

Cable Diameter	6 mm
Cable length	2000 mm
Display Size	7 en
IP Class	IP67
Supply Voltage DC Max	60 V DC
Supply Voltage DC Min	12 V DC
Temperature range from	-40 °C
Temperature range to	85 °C
Type	Analogue
Vibration Resistance	50G

Connections to the monitor: (Secure the power input with a 5A fuse)

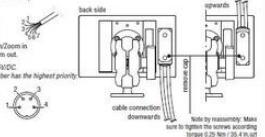
- 1 = Red = Power input 12...36VDC
- 2 = White = Power input 0V
- 3 = Blue = Cam No. 1 activated at 7...36VDC*
- 4 = Brown = Cam No. 2 activated at 7...36VDC*
- 5 = White/Yellow = Cam No. 3 activated at 7...36VDC*
- 6 = Grey = Cam No. 4/Speedometer/Tachograph/Zoom in
- 7 = Yellow = Parking Brake (only Front Cam)/Zoom out.

*Rogers camera >7VDC and returns to non triggered <5VDC.

If multiple cameras are triggered the highest camera number has the highest priority.

Front side 4 pin female connector:

- 1 = Coax core = Video in
- 2 = Coax shielding = Video 0V
- 3 = Red = Power output: 12VDC
- 4 = Black = Power output: 0V
- 5 = Ground



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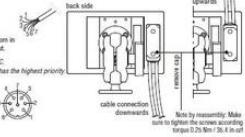
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Front side 7p moulded female connector:

- 1 = Coax core = Video in
- 2 = Coax shielding = Video 0V
- 3 = Red = Power output: equal to "Power input"
- 4 = Black = Power output: 0V
- 5 = Orange = RS232 Rx
- 6 = Yellow = RS232 Tx
- 7 = Grey = RS232 Rx & Tx 0V

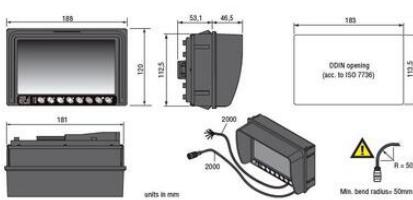


Dimensions



Min. bend radius 50mm

Dimensions



units in mm

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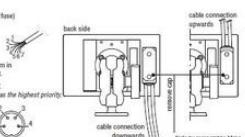
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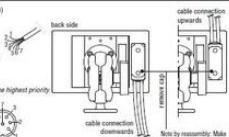
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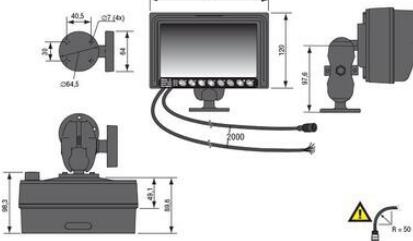
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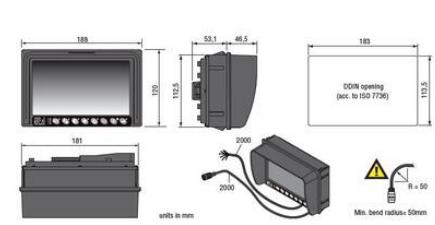
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