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Set Cable for Drawbar Trailer auto

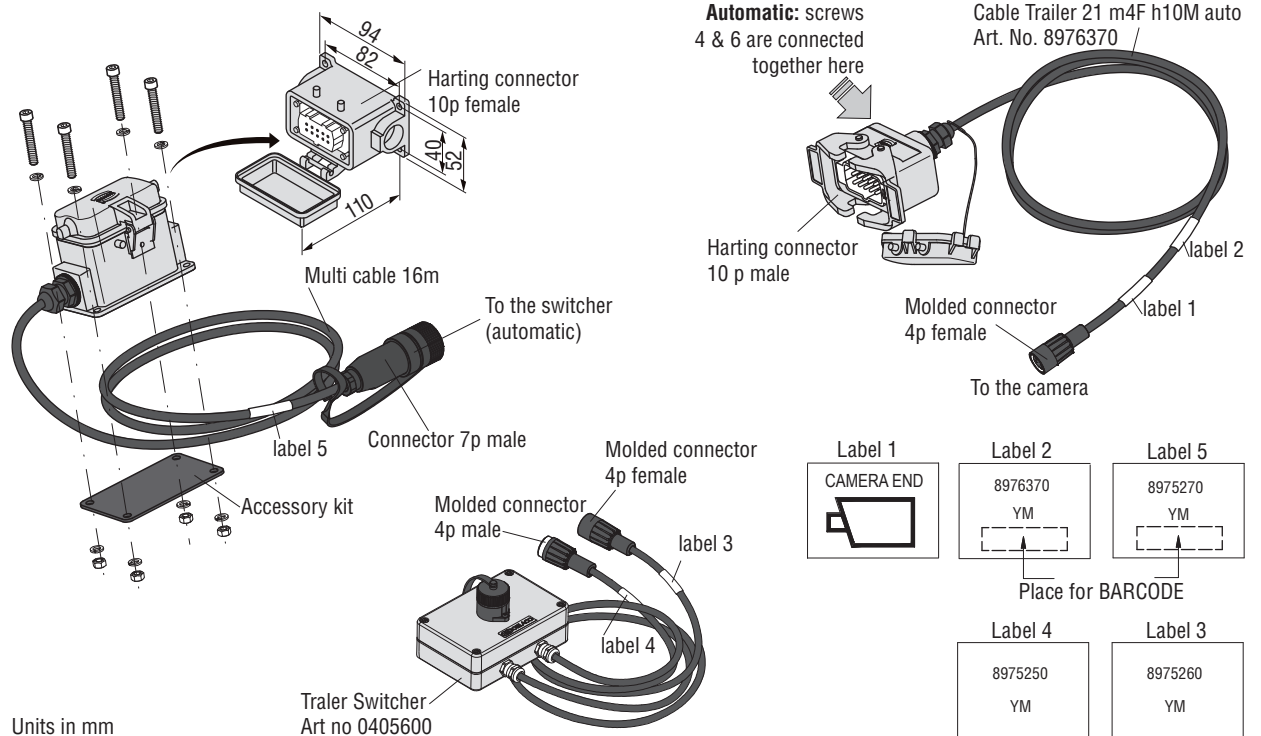
Article no. 0303970

2015 • DS0303970 EN R6-0

# Product Data



Dimensions



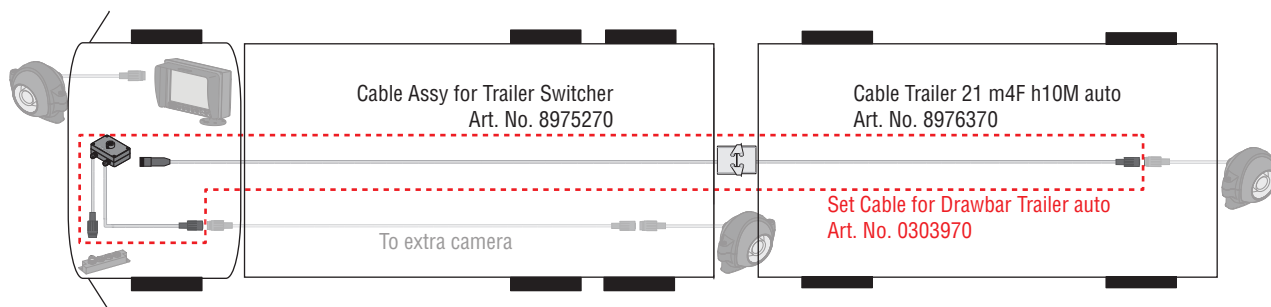
Units in mm

# TECHNICAL DATA

## Set Cable for Drawbar Trailer auto

<b>Article number</b>	<b>Description</b>
<b>Operating temp:</b>	<b>0303970</b>
<b>Protection:</b>	-40°C to +85°C
<b>Weight:</b>	IP 67 according to IEC 60529, vibration proof.
<b>Cables:</b>	3,9kg
<b>Mounting material</b>	Multi cable, Art no 1220110: 1x coax, 2 x power, 1 x data.
	4 x Hexagon socket head cap screw M5 x 35, 8 x Spring washer DIN 126 B5, 4 x Hex nut M5, Isolation plate rubber for Housing Harting.

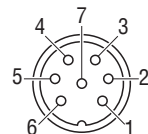
### Installation



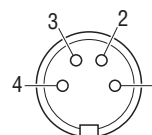
### Electrical connection

#### Soldering of connectors cable assemblies

- 1 = Coax = Video signal
- 2 = Coax shielding = Video GND
- 3 = Red = Power input
- 4 = Black = 0V
- 5 = N.C.
- 6 = Orange
- 7-9 = N.C.
- 10 = Shielding



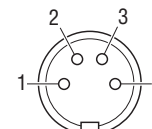
Solder side  
7p male connector  
Art. No. 1330500



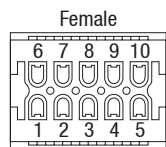
Molded  
4p male  
connector

#### Connectors Trailer Switcher

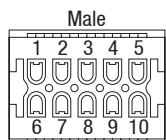
- 1 = Coax Video signal
- 2 = Coax shielding Video GND
- 3 = Red Power input
- 4 = Black 0V



Molded  
4p female  
connector



Screw side  
connector



Screw side  
connector

- 1 = Coax = Video signal
- 2 = Coax shielding = Video GND
- 3 = Red = Power input
- 4 = Black = 0V, connected with p6
- 5 = N.C.
- 6 = Green = connected with p4
- 7-9 = N.C.
- 10 = Shielding

All data subject to change without notice. All dimensions are for commercial purpose only.  
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All products are manufactured in accordance with the ISO 9001 quality management system, ISO/TS 16949 quality automotive, ISO 14001 environmental management systems and all Ex products with the IECEx scheme and ATEX directives, where applicable.



D S 0 3 0 3 9 7 0 E N R 6 0