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**WIEGEL**

Transport Equipment | Stokvis Group

Cable 1,5m m4M m4F Armored  
Article no. 0303342

Cable 3m m4M m4F Armored  
Article no. 0303352

Cable 7,5m m4M m4F Armored  
Article no. 0303362

Cable 9m m4M m4F Armored  
Article no. 0303372

Cable 5m m4M m4F Armored  
Article no. 0303472

Cable 11m m4M m4F Armored  
Article no. 0303482

Cable 16m m4M m4F Armored  
Article no. 0303492

Cable 20m m4M m4F Armored  
Article no. 0305021

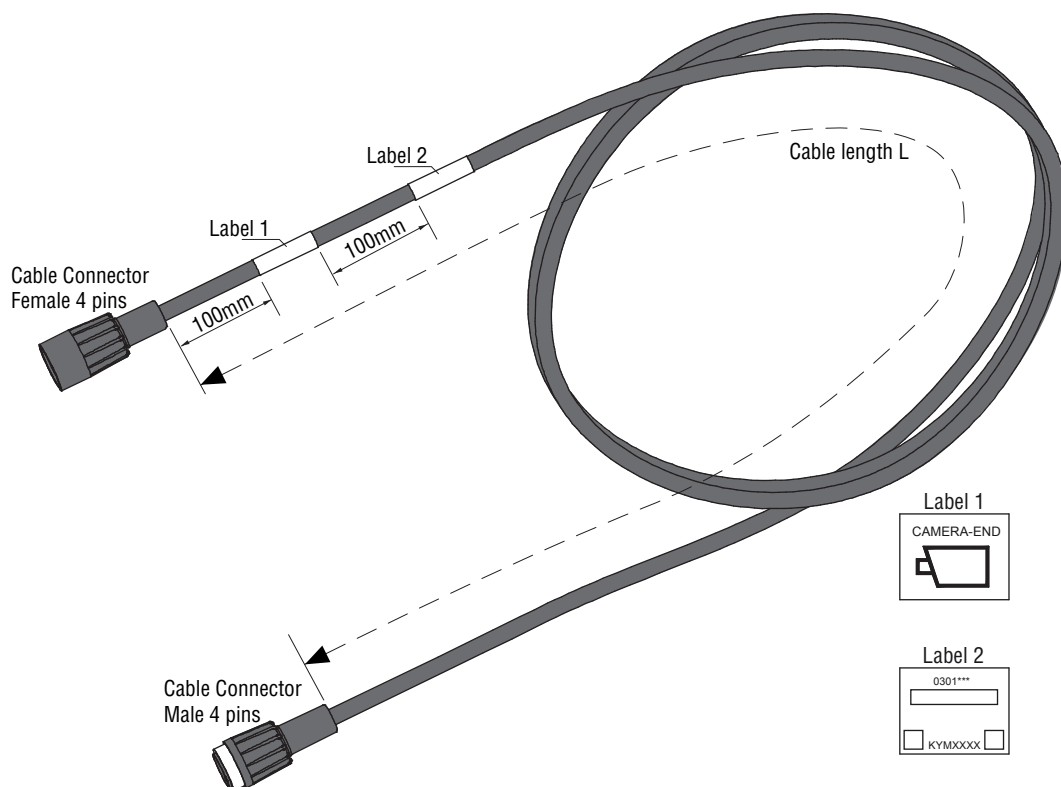
Cable 28m m4M m4F Armored  
Article no. 0305011

2018 • DS0960033 EN A 01

# Product Data



## Dimensions



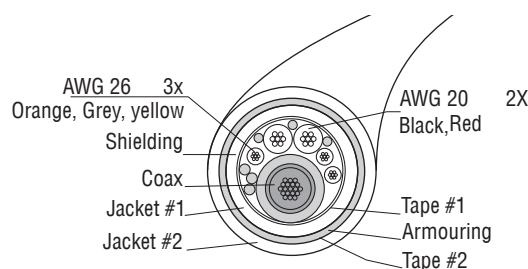
## TECHNICAL DATA

### Cable \*m m4M m4F Armored

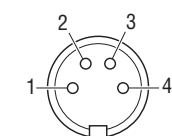
	Description								
Article number	0303342	0303352	0303362	0303372	0303472	0303482	0303492	0305021	0305011
Length	1,5m	3,0m	7,5m	9,0m	5,0m	11,0m	16,0m	20,0m	28,0m
Approvals	IEC 60332-3-25 Cat. D Standards USA UL 1581 IEEE 383 CM/CL2								
Protection connectors	IP67								
Weight	110 gr/m <sup>1</sup>								
Temperature range	-30°C..+80°C (static)								
Min. bending radius	87mm (static)								

<b>Impedance (coax)</b>	75 Ohm
<b>Core</b>	AWG26 19 x 0.1
<b>Dielectricum</b>	Foam skin polyethylene
<b>Shield</b>	Braided ≥ 85%
<b>Shield material</b>	Tin plated copper
<b>Coax overall isolation</b>	Polyester foil

<b>Wires</b>	3x AWG 26, 2x AWG 20
<b>Tape #1</b>	Polyester
<b>Shielding</b>	Braided ≥ 85%
<b>Jacket #1 diameter</b>	6.0 ± 0.2
<b>Jacket Material</b>	PVC
<b>Armoring</b>	Armoring Galvanized steel wire braid coverage >75%
<b>Tape #2</b>	TNT
<b>Jacket #2 diameter</b>	8.7mm +0/-0.3mm
<b>Jacket thickness</b>	> 0.8mm
<b>Jacket Material</b>	PUR Mud and oil resistance

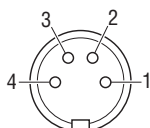


#### Electrical connection



Front side molded female connector

- 1 = Coax core = Video signal
- 2 = Coax shielding = Video GND
- 3 = Red = 12V/DC
- 4 = Black = 0V
- Shielding = GND



Front side molded male connector

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, ISO/TS 16949 quality automotive, ISO 14001 environmental management systems and all Ex products with the IECEx scheme and ATEX directives, where applicable.

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