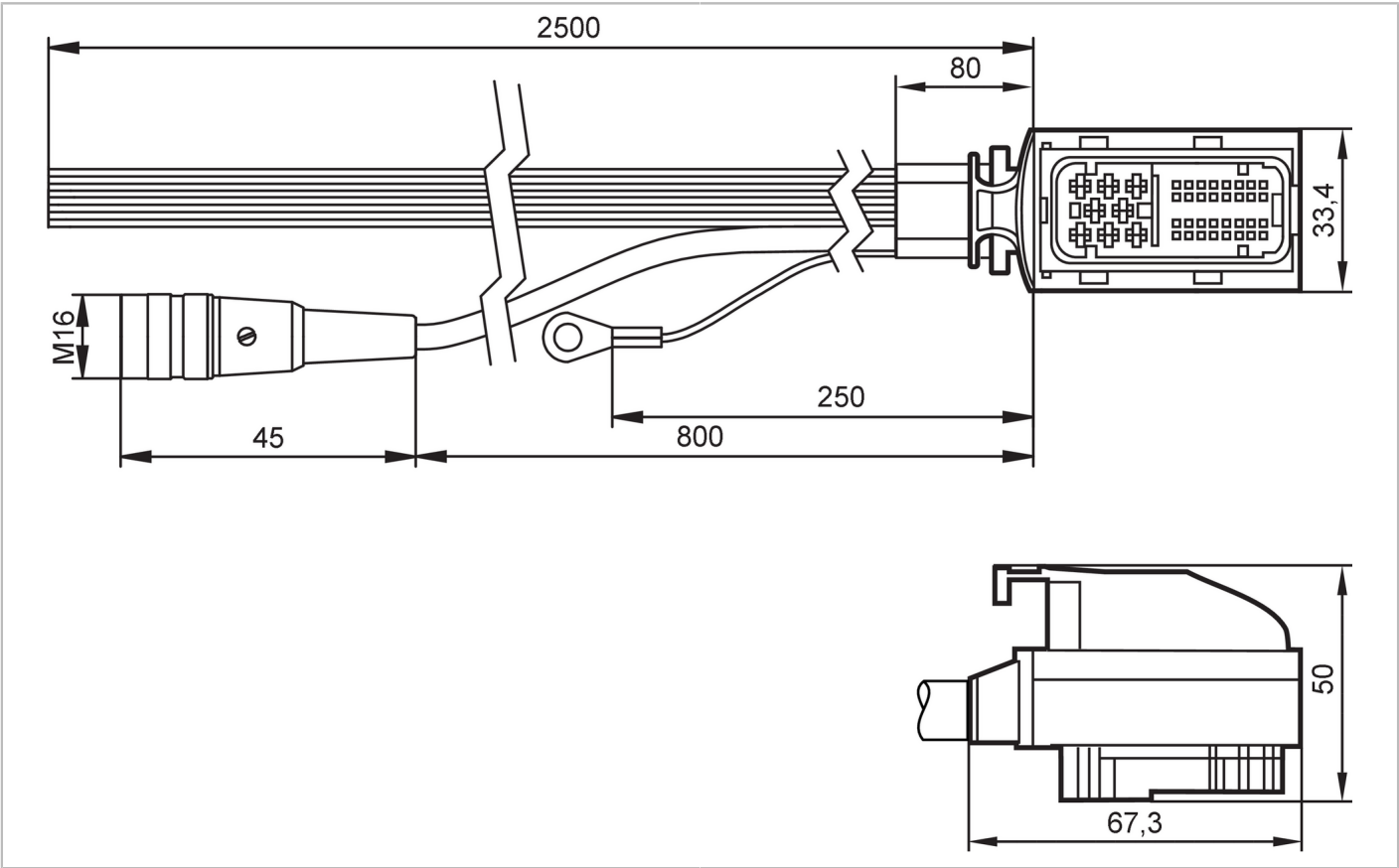


E2M275



Connection cable with AMP connector, for 2 analog cameras

ecomatDisplay/Cable/40p/O2M2/2X M16



Application		
Application		Industrial applications; Use in mobile and harsh applications
Electrical data		
Operating voltage	[V]	< 18 DC
Operating conditions		
Ambient temperature	[°C]	-25...90
Protection		IP 67; (M16 connector)
Mechanical data		
Weight	[g]	1225.3
Molded-body material		PA 6.6-GF30 / PBT-GF15
Material nut		PBT-GF30
Remarks		
Pack quantity		1 pcs.

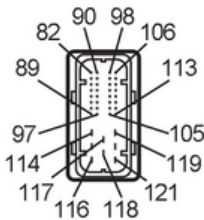


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Electrical connection - AMP connector

Connector: 1 x AMP-Junior Timer; Moulded body: PA 6.6-GF30 / PBT-GF15, black; Locking: PBT-GF30



1: 82	VIDEO3_ GND
2: 83	IFM0-
3: 84	CAN0_ L
4: 85	CAN1_ L
5: 86	CAN2_ L
6: 87	CAN3_ L
7: 88	IFM1-
8: 89	SERVICE1
9: 90	VIDEO3_ SIGNAL
10: 91	IFM0+
11: 92	CAN0_ H
12: 93	CAN1_ H
13: 94	CAN2_ H
14: 95	CAN3_ H
15: 96	IFM1+
16: 97	SERVICE0
17: 98	VIDEO0_ GND
18: 99	VIDEO1_ GND
19: 100	VIDEO2_ GND
20: 101	AUDIO_ IN_ R
21: 102	AUDIO_ IN_ GND
22: 103	HEAD_ OUT_ R
23: 104	AUDIO_ R-
24: 105	AUDIO_ L-
25: 106	VIDEO0_ SIGNAL
26: 107	VIDEO1_ SIGNAL
27: 108	VIDEO2_ SIGNAL
28: 109	AUDIO_ IN_ L
29: 110	Wakeup
30: 111	HEAD_ OUT_ L
31: 112	AUDIO_ R+
32: 113	AUDIO_ L+
33: 114	VBB0
34: 115	IN0
35: 116	IN1
36: 117	OUT0
37: 118	OUT1
38: 119	VBB15
39: 120	GND
40: 121	VBB30

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Electrical connection

Cable: 2.5 m, PUR; FLRY-B; 4 x 0.125 mm², PVC + 4 x 0.34 mm², PVC + 24 x 0.5 mm², PVC + 5 x 1.0 mm², PVC + (provide screen with ring cable lug (M5))

Electrical connection - Socket Video 0 ... Video 1

Connector: 2 x M16, straight; coding: A; Contacts: 4



- | | |
|----|--|
| 1: | VIDEO0...1_ SIGNAL (AMP connector: 106, 107) |
| 2: | VIDEO0...1_ GND (AMP connector: 98, 99) |
| 3: | VBB Cameras (-) |
| 4: | GND (AMP connector: 120) |

Electrical connection - Connection audio Cable

- | | |
|----------|-----------------------------------|
| screen | AUDIO_IN_GND (AMP connector: 102) |
| 1: brown | HEAD_OUT_R (AMP connector: 103) |
| 2: white | AUDIO_IN_L (AMP connector: 109) |
| 3: blue | AUDIO_IN_R (AMP connector: 101) |
| 4: black | HEAD_OUT_L (AMP connector: 111) |