

ZVI-LUMIMAX T1 AdapterCable Illumination

Adapter cable for illumination

Article number: 11175008

overview

- adapter cable to connect LUMIMAX Spot5W illuminations to M12/12-pin connector
- suitable for VeriSens, VCXG.I and VLXT



technical data

general data

manufacturer iiM AG

electrical data

number of poles 12

connectors M12 female connector, screw lock
M12 male connector, screw lock
M16 male connector, screw lock

mechanical data

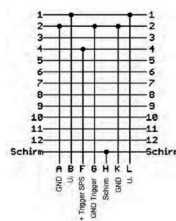
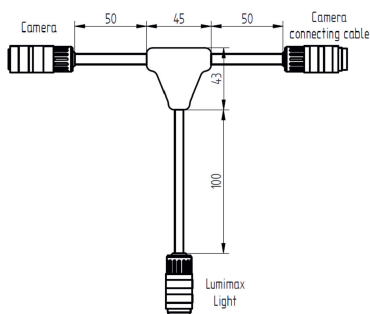
cable length [m] 0,3 m

weight ≤ 15 g

environmental conditions

protection class IP 67

dimension drawing



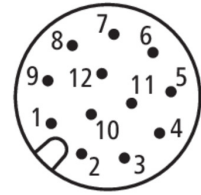
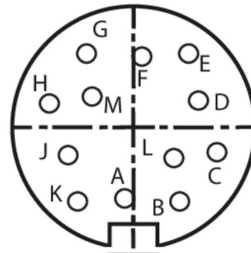
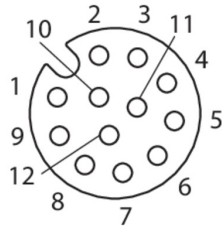
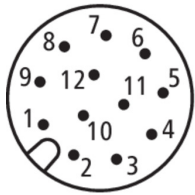
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pin assignment

VCXG.I



VCXG.I	M12	M16	M12
Power (+12-24 VDC)	1	B,L: +Vs	Power (+12-24 VDC)
GND (Power)	2	A,K,G: GND, GND Trigger	GND (Power)
IN1 (O)	3	C: -	IN1 (O)
OUT1 (Line 4)	4	F: Trigger SPS	OUT1 (Line 4)
IN2 (Line 1)	5	D: -	IN2 (Line 1)
OUT2 (Line 5)	6	E: -	OUT2 (Line 5)
OUT3 (Line 6)	7	H: -	OUT3 (Line 6)
IN3 (Line 2)	8	I: -	IN3 (Line 2)
OUT4 (Line 7)	9	J: -	OUT4 (Line 7)
IN4 (Line 3)	10		IN4 (Line 3)
GND (IO)	11		GND (IO)
Power (IO)	12		Power (IO)

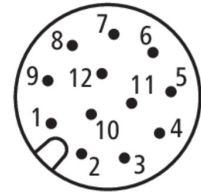
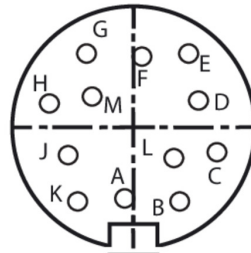
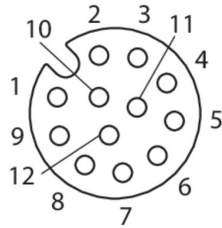
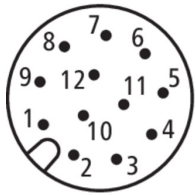
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VLXT



VLXT	M12	M16	M12
Power (+12-24 VDC)	1	B,L: +Vs	Power (+12-24 VDC)
GND (Power)	2	A,K,G: GND, GND Trigger	GND (Power)
IN1 (O)	3	C: -	IN1 (O)
OUT1 (Line 4)	4	F: Trigger SPS	OUT1 (Line 4)
IN2 (Line 1)	5	D: -	IN2 (Line 1)
OUT2 (Line 5)	6	E: -	OUT2 (Line 5)
OUT3 (Line 6)	7	H: -	OUT3 (Line 6)
RS 232 TxD	8	I: -	RS 232 TxD
OUT4 (Line 7)	9	J: -	OUT4 (Line 7)
RS 232 RxD	10		RS 232 RxD
GND (IO)	11		GND (IO)
Power (IO)	12		Power (IO)

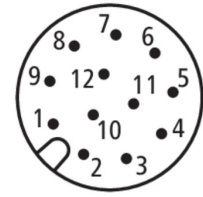
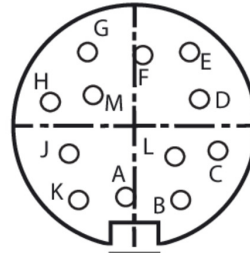
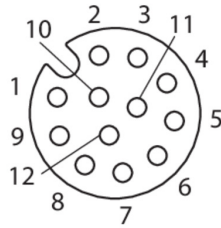
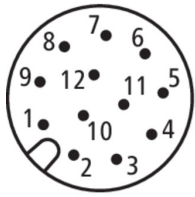
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VeriSens®



VeriSens®	M12	M16	M12
Power (+18-30 VDC)	1	B,L: +Vs	Power (+18-30 VDC)
GND	2	A,K,G: GND, GND Trigger	GND
IN1 (Trigger)	3	C: -	IN1 (Trigger)
OUT1	4	F: Trigger SPS	OUT1
IN2	5	D: -	IN2
OUT2	6	E: -	OUT2
OUT3	7	H: -	OUT3
IN3	8	I: -	IN3
OUT4 RS485+	9	J: -	OUT4 RS485+
IN4	10		IN4
IN5	11		IN5
OUT5 RS485-	12		OUT4 RS485-