



Zivid Ethernet Cable

Datasheet

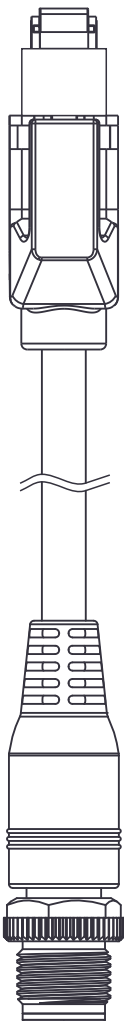
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Product codes: ZVDA-CBL-ETH-5M

ZVDA-CBL-ETH-10M

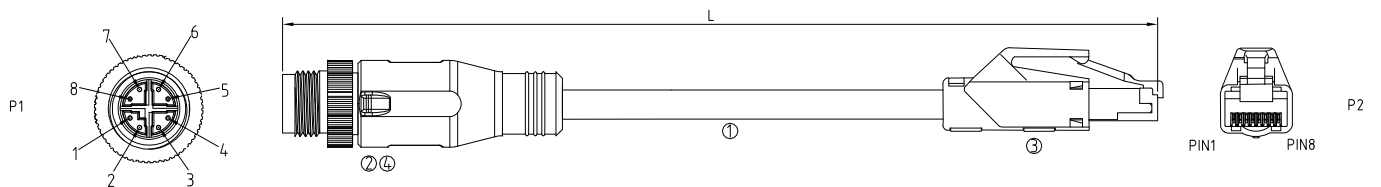
ZVDA-CBL-ETH-25M



General specifications

Cable	CAT6A PUR jacket. 7,0 mm OD, black Flame / oil resistant (FT2 / 100 °C x 96h)
Connector 1	M12 male 8 pin X-coded
Connector 2	RJ 45 8 pin
Minimum bend radius static/dynamic	R 35 mm / 70 mm
Bend chain cycles R50 0,6 m Twist cycles +-180 deg, 500 mm	10 million 10 million
Tensile strength	100 N
RoHS	Compliant

Technical Drawing



Wiring list		
P1 M12	COLOR	P2 RJ45
1	WHITE/ORANGE	1
2	ORANGE	2
3	WHITE/GREEN	3
4	GREEN	6
7	WHITE/BLUE	5
8	BLUE	4
5	WHITE/BROWN	7
6	BROWN	8
SHIELD	SHIELD	SHIELD

Ordering code	L [m]
ZVDA-CBL-USB-5M	5
ZVDA-CBL-USB-10M	10
ZVDA-CBL-USB-25M	25