

VA-CABLE-IO-HD15-OE-5m

I/O Cable 5M for Line Scan camera Cable I/O



Highlights

- High quality
- Suitable for Line Scan camera



Product specification

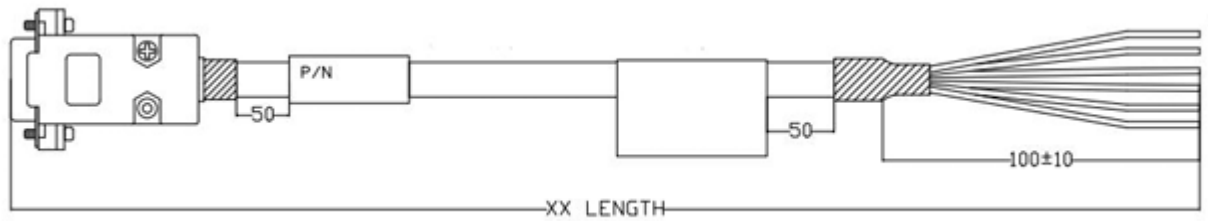
Maximum operating voltage	48 V
Maximum rated current	1 A
Lead wire resistance	0.5 Ω
Cable gland	DB15
Wire Cross Section	8P*AWG8
Cable Diameter	6.9 mm
Shield Material	Tinned copper braid, minimum 80% coverage
Outer Sheath Material	PUR material
Thickness of Aluminum Foil for Shielding Layer	1 mm
Color	Black
Authentication	CE pass

Product table

Part number	Cable Length, L
VA-CABLE-IO-HD15-OE-5m	5 m

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Technical drawing



* for L(Length) parameter please refer to the Product table

Connector PIN OUT

Pin Number	Wire Color	Definition
1	Black	RS-422 / Single ended Input Port 1+
2	Brown	RS-422 Input1-
3	Red	RS-422/ Single ended Input Port2+
4	Orange	RS-422 Input2-
5	Yellow	Signals Ground
6	Green	RS-422/ Singl ended Input Port3+
7	Blue	RS-422 Input3-
8	Purple	RS-422 / Single ended Output Port4+
9	Grey	RS-422 Output4-
10	White	Camera Power Ground
11	Pink	RS-422/Single ended Output Port5+
12	Light Blue	RS-422 Output5-
13	Black and White	RS-422 / Single ended Output Port6+
14	Red White	RS-422 Output6-
15	Off White	Camera Power DC +12Volts

! WARNING ! Applying excessive force as well as placing heavy weight on the cable can damage it. Treat the cable carefully and avoid excessive bending, especially when installing it.