

Industrial Cable

CCB-IO-DB26M-5

- Excellent Industrial Standard Design
- Designed for I/O Communication
- DB26 to Bare Wire Connectors Design



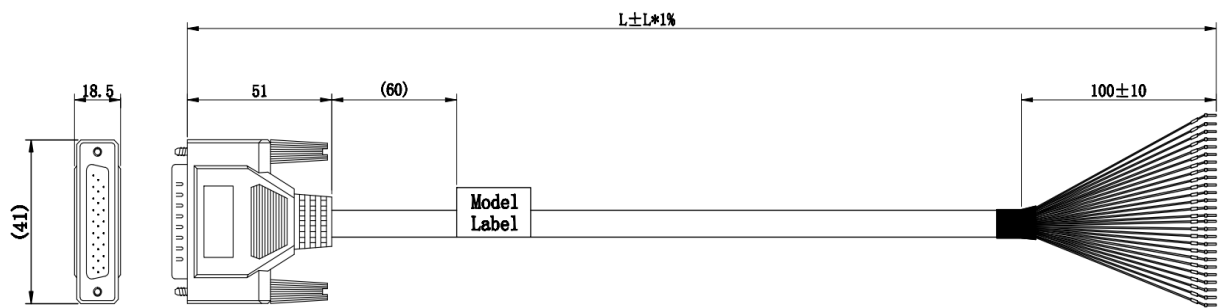
- Suitable for CameraLink frame grabber
- With shielding layer design, to ensure anti-external electromagnetic interference
- Specific good wear resistance, cold resistance, flame retardant
- Conform to RoHS 2.0

Specifications

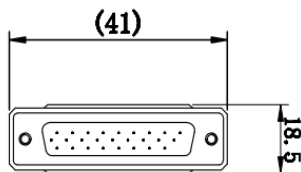
Product	Category	Appearance Color	Length
CCB-IO-DB26M-5	CameraLink DB26 IO cable	Black	5m

Product	CCB-IO-DB26M-5
End A Connector	DB26 Male
End B Connector	Open
Cable Structure	26AWG*12P+26AWG*2C+AB
Cable Diameter	9.5mm
ICable Sheath	PVC
Connector Durability	≥750 cycles
Min Bending Radius	105mm
Applicable Scenes	Static scenes
Packaging Method	Individual package bag
Max Operating Voltage	30 VDC
Certifications	RoHS2.0
Operating Temperature	-20 ℃ ~ +80 ℃

Dimensions



Pin Assignment



Pin	Color	Signal
1	Light Blue	GND
2	Light Green	DIN_B+
3	Pink	OPT_IN1+
4	White	OPT_IN3-
5	Gray	OPT_IN4-
6	Blue	OPT_OUT2-
7	Purple	OPT_OUT4-
8	Yellow	+5V_OUT
9	Green	PGND(5V)
10	Gray / Black	GND
11	Brown / Black	DIN_B-
12	White / Black	OPT_IN1-
13	Red / Black	OPT_IN2+
14	Purple / Black	OPT_IN3+
15	Blue / Black	OPT_IN4+
16	Green / Black	OPT_OUT2+
17	Yellow / Black	OPT_OUT4+
18	Orange / Black	PGND(12V)
19	Black	DIN_A-
20	Brown / White	DIN_A+
21	Yellow / White	OPT_IN2-
22	Green / White	OPT_OUT1-
23	Orange / White	OPT_OUT1+
24	Brown	OPT_OUT3-
25	Orange	OPT_OUT3+
26	Red	+12V_OUT



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