

MV-ACP-DB9F-open-ST

Frame Grabber Standard I/O Cable (DB9F to Open)

The frame grabber standard I/O cable (DB9F to Open) can be used for I/O signal wiring of the frame grabber with DB9M interface. The cable is equipped with shielding protection, and is available in a variety of lengths.



Applicable Product

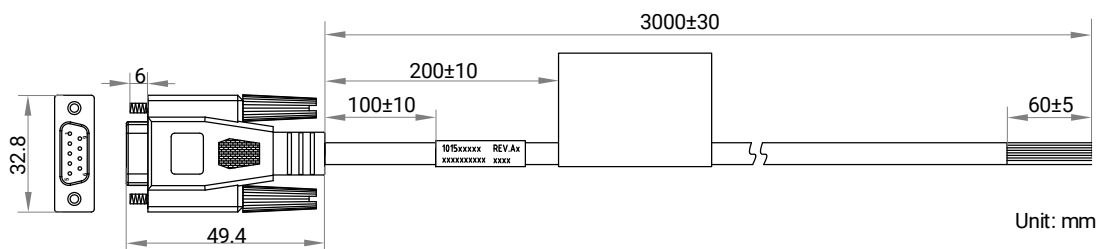
- Hikrobot Camera Link Frame Grabber (With DB9M Interface)
- Hikrobot CoaxPress Frame Grabber (With DB9M Interface)
- Hikrobot 10 GigE Frame Grabber (With DB9M Interface)

Available Model

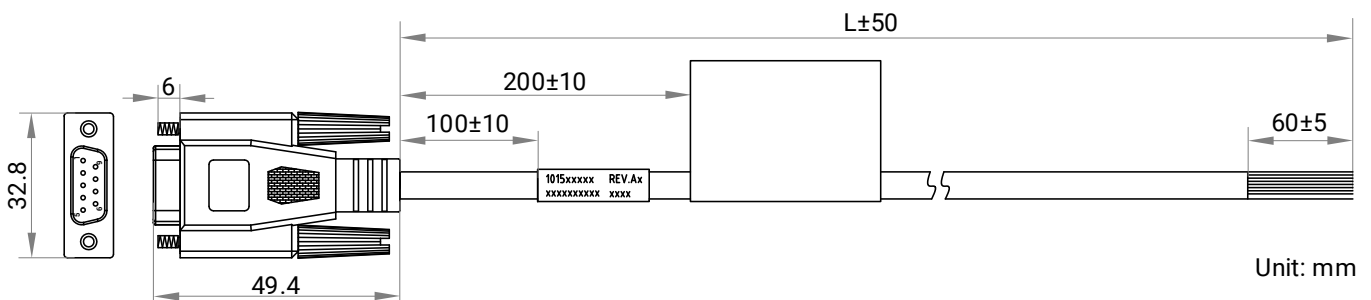
- 3m length: MV-ACP-DB9F-open-ST(EMC)-3m
- 5m length: MV-ACP-DB9F-open-ST(EMC)-5m
- 7m length: MV-ACP-DB9F-open-ST(EMC)-7m

Dimension

MV-ACP-DB9F-open-ST(EMC)-3m:



MV-ACP-DB9F-open-ST(EMC)-5/7m:



Interface Definition

	Pin	Wire Color	Signal	Pin	Wire Color	Signal
	1	White/Green	LINE_0P	6	White/Brown	LINE_2P
	2	Green	LINE_0N	7	Brown	LINE_2N
	3	White/Orange	LINE_1P	8	White/Blue	LINE_3P
	4	Orange	LINE_1N	9	Blue	LINE_3N
	5	Black	GND			

Specification

Model	MV-ACP-DB9F-open-ST
Specifications	Frame Grabber Standard I/O Cable (DB9F to Open)
Physical specification	
End A connector	DB9F
End B connector	Open
Cable diameter	6.5 mm
Length	3/5/7 m
Cable mechanical	UL20276 (26AWG*4P+26AWG*1C+AB)
Jacket	PVC
Cable color	Black
Connector durability	>500 cycles
Applicable scenario	Static scene
Electrical specification	
Max. voltage	30 VDC
Additional information	
Working temperature	-20 °C to 80 °C (-4 °F to 176 °F)
Certification	RoHS, UL
Packaging	Individual package

Note: Read the camera user manual before connecting the cable to the camera.