

MV-ACP-H6p-open-ST-*m

6-Pin P7 Standard Power & I/O Cable

The 6-pin P7 standard power & I/O cable can be used to power the camera, I/O signal wiring, and is available in a variety of lengths.

Applicable Product

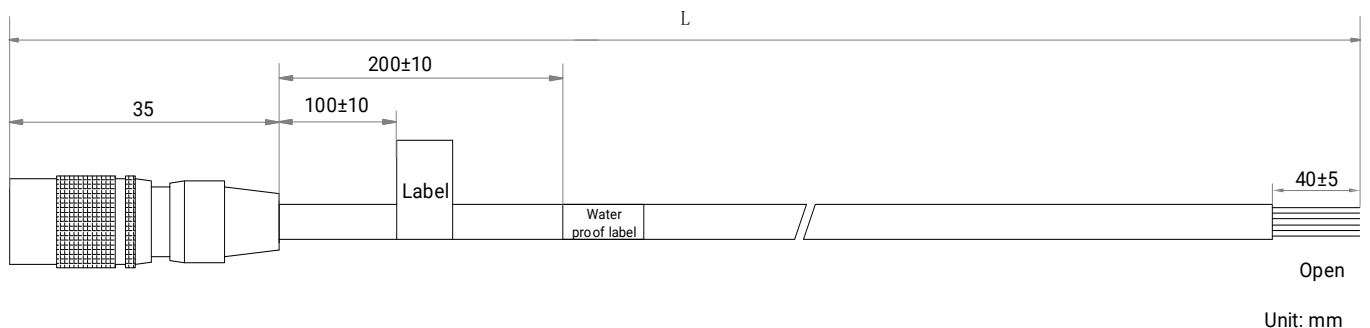
Hikrobot 6-pin P7 Power and I/O Interface Industrial Camera



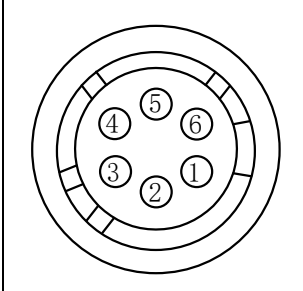
Available Model

- 1m length: MV-ACP-H6p-open-ST-1m
- 3m length: MV-ACP-H6p-open-ST-3m
- 5m length: MV-ACP-H6p-open-ST-5m
- 7m length: MV-ACP-H6p-open-ST-7m
- 10m length: MV-ACP-H6p-open-ST-10m
- 15m length: MV-ACP-H6p-open-ST-15m
- 30m length: MV-ACP-H6p-open-ST-30m
- 60m length: MV-ACP-H6p-open-ST-60m

Dimension



Interface Definition

	Pin	Wire Color
	1	Orange
	2	Yellow
	3	Purple
	4	Blue
	5	Green
	6	Gray

Specification

Model	MV-ACP-H6p-open-ST-*m
Specifications	6-pin P7 Standard Power & I/O Cable
Physical specification	
End A connector	P7 6-pin, female
End B connector	Open
Cable diameter	5.0 mm
Length	1/3/5/7/10/15/30/60 m
Cable mechanical	26#×2P+26#×2C+AB
Jacket	PVC
Cable color	Black
Connector model	Made in China
Connector durability	≥750 cycles
Min. bending radius	60 mm
Applicable scenario	Static scene
Electrical specification	
Max. voltage	30 VDC
Additional information	
Working temperature	-20 °C to 75 °C (-4 °F to 167 °F)
Certification	RoHS 2.0, UL
Packaging	Individual package

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