

# MV-ACP-H6p(left)-open-HF-\*m

## 6-Pin P7 High Flex (Left Side) Power & I/O Cable

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



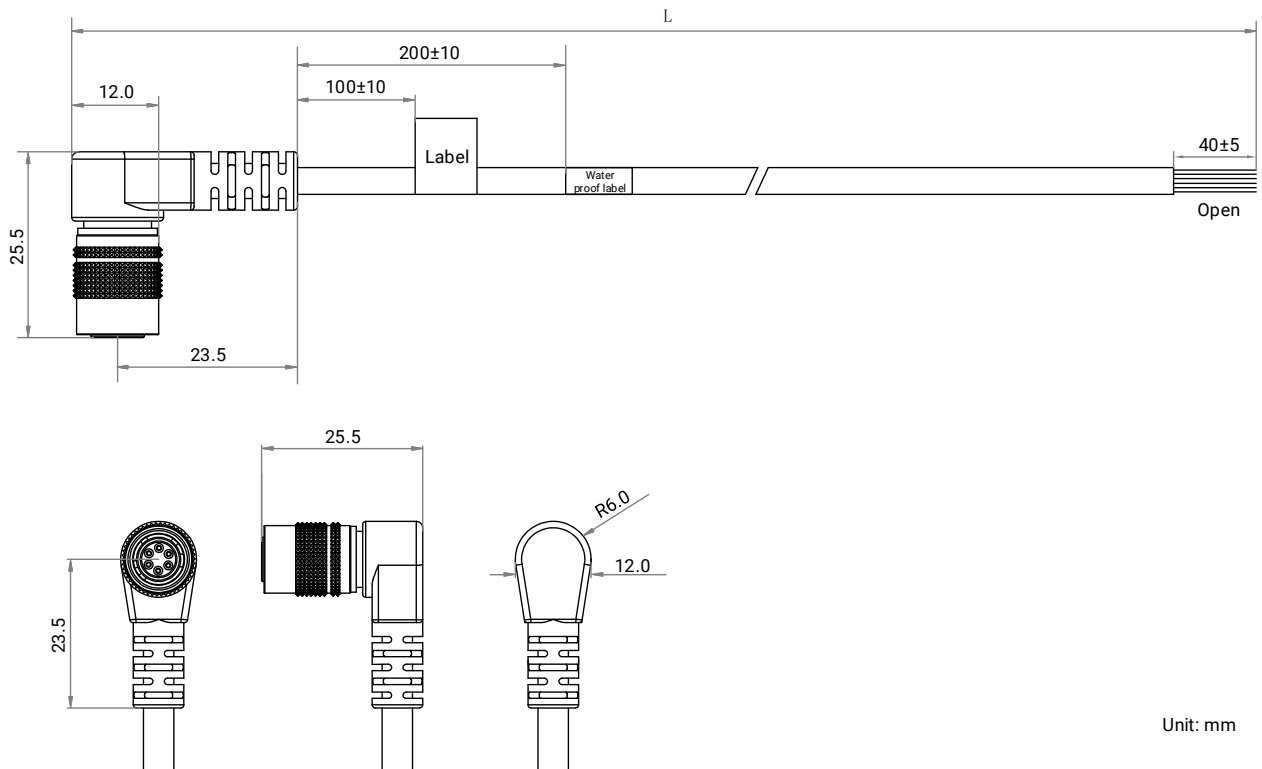
### Applicable Product

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

### Available Model

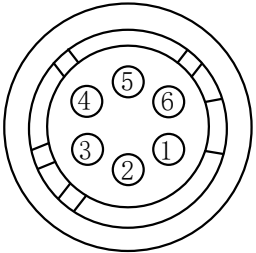
- 3m length: MV-ACP-H6p(left)-open-HF-3m
- 5m length: MV-ACP-H6p(left)-open-HF-5m
- 15m length: MV-ACP-H6p(left)-open-HF-15m

### Dimension



Unit: mm

## Interface Definition

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

## Specification

	<b>Model</b>	<b>MV-ACP-H6p(left)-open-HF-*m</b>
<b>Specifications</b>		<b>6-pin P7 High Flex (Left side) Power &amp; I/O Cable</b>
<b>Physical specification</b>		
<b>End A connector</b>		P7 6-pin, female, left side
<b>End B connector</b>		Open
<b>Cable diameter</b>		5.5 mm
<b>Length</b>		3/5/15 m
<b>Cable mechanical</b>		2P*28AWG+2C*23AWG+AB
<b>Jacket</b>		PVC
<b>Cable color</b>		Black
<b>Connector model</b>		Made in China
<b>Connector durability</b>		≥750 cycles
<b>Min. bending radius</b>		66 mm
<b>Applicable scenario</b>		Tank chain
<b>Max. U-type bending cycles</b>		≥5 million times
<b>Electrical specification</b>		
<b>Max. voltage</b>		30 VDC
<b>Additional information</b>		
<b>Working temperature</b>		-20 °C to 80 °C (-4 °F to 176 °F)
<b>Certification</b>		RoHS 2.0, UL
<b>Packaging</b>		Individual package

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