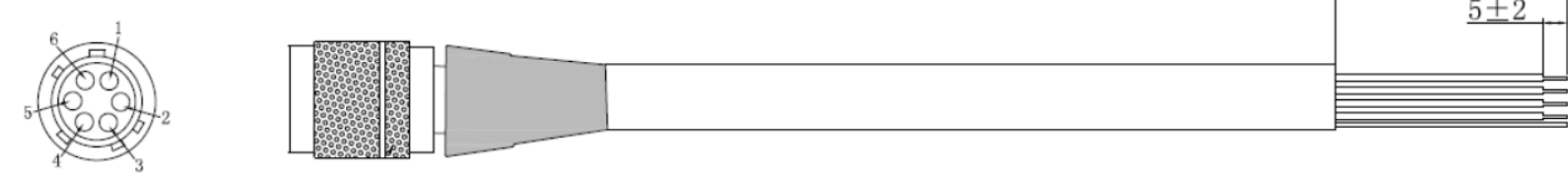


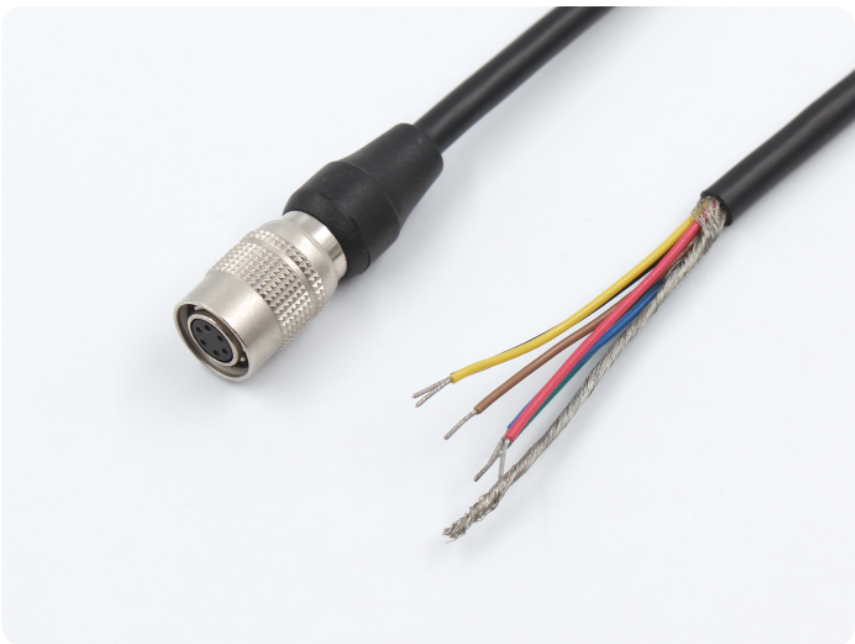
LKK-IO-6PF-DM

Standard, industrial camera 6-pin I/O and power cord

6PIN F



RoHS



Physical Specifications

Connector Type End A	6-pin, Female, Straight
Connector Type End B	Flying Leads
AWG	26 AWG
O.D	4.3±0.15 mm
Insulation materials	SR-PVC
Jacket material	MATT PVC
Jacket color	Black
Minimum bending radius	40 mm
Maximum bending cycle	3000 times
Transmission speed	N/A
Tensile properties	50 N

Electrical Properties

Voltage rating	30 V
Conductor Resistance	≤148.9 Ω/km

Environmental Indicators

Temperature rating	-20°C to 80°C
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Connector Specifications

Plug	> 3000 plug cycle
Contact plating	Gold
Contact resistance	30 mΩ
Insulation Materials	PVC

Wiring Diagram

Pin	Flying Leads
1	Red
2	Green
3	Blue
4	Yellow
5	Brown
6	Black

6-pin, Female
Straight

