

MV-LW-H-0**-1-19M8A Lighting Cables

MV-LW-H-0**-1-19M8A series HIK style private lighting cables.



RoHS

Key Features

- Various connector types, suitable for various machine vision lighting interfaces.
- MV-LW-H-0**-1-19M8A series model, it needs to be used with MV-LTDS-H series linescan lighting.
- Various lengths can be selected, to meet the erection mode of different distances of the lighting(it should be noted that there is a certain voltage drop under a long distance).

Available Model

Controller interface 19M-8A, 1 m, Single-channel lighting cables: MV-LW-H-001-1-19M8A

Controller interface 19M-8A, 3 m, Single-channel lighting cables: MV-LW-H-003-1-19M8A

Controller interface 19M-8A, 5 m, Single-channel lighting cables: MV-LW-H-005-1-19M8A

Controller interface 19M-8A, 10 m, Single-channel lighting cables: MV-LW-H-010-1-19M8A

Controller interface 19M-8A, 15 m, Single-channel lighting cables: MV-LW-H-015-1-19M8A

Controller interface 9M-8A, 30 m, Single-channel lighting cables: MV-LW-H-030-1-19M8A

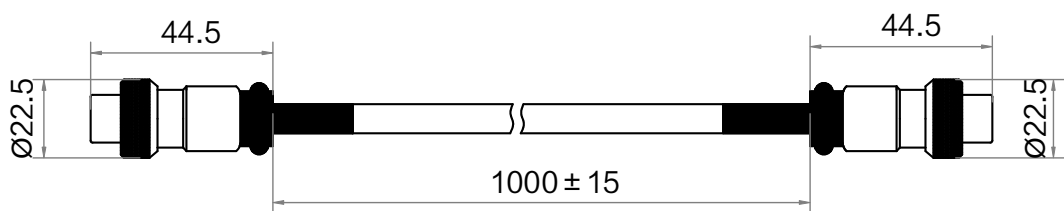


Specification

Model	MV-LW-H-0**-1-19M8A
Parameter	Lighting Cables
Physical specification	
Channel	1
End A connector	19M-8A
End B connector	19M-8A
Length	1/3/5/10/15/30 m
Cable diameter	φ8.75 mm
Cable jacket	PVC
Max. ±90° bending cycles	20000 times
Min. bending radius	70 mm
Connector durability	500 times
Flame resistance rating	VW-1
Electrical specification	
Insulation	≥10 MΩ/KM
Withstand voltage capability	300 V
Mechanical	
Temperature	Working temperature: 0 °C to 80 °C (32 °F to 176 °F) Storage temperature: -20 °C to 80 °C (-4 °F to 176 °F)
Humidity	20% to 90%RH,non-condensing
Ingress protection	IP55 (under correct installation)
General	
Certification	RoHS

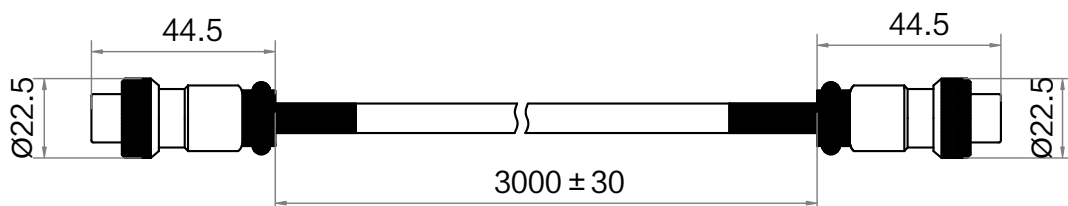
Dimension

MV-LW-H-001-1-19M8A



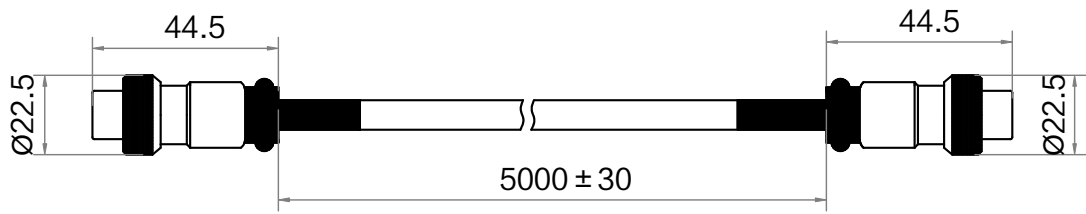
Unit: mm

MV-LW-H-003-1-19M8A



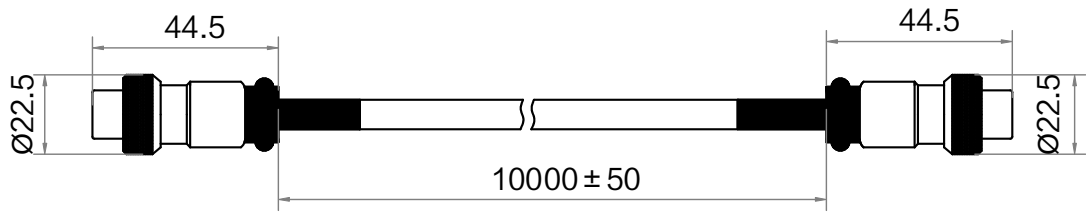
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MV-LW-H-005-1-19M8A



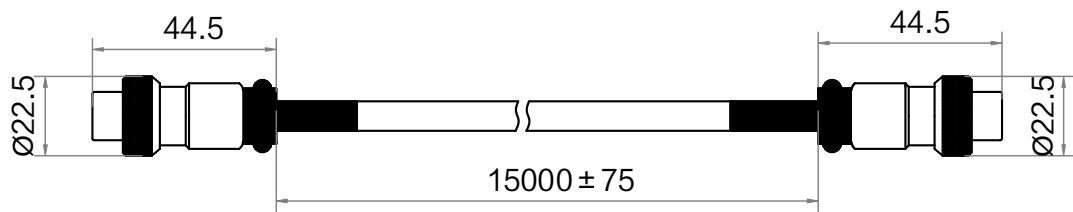
Unit: mm

MV-LW-H-010-1-19M8A



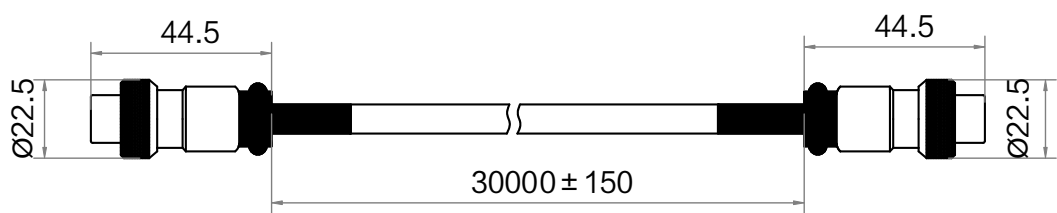
Unit: mm

MV-LW-H-015-1-19M8A



Unit: mm

MV-LW-H-030-1-19M8A



Unit: mm

HIKROBOT

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