



### Model Number

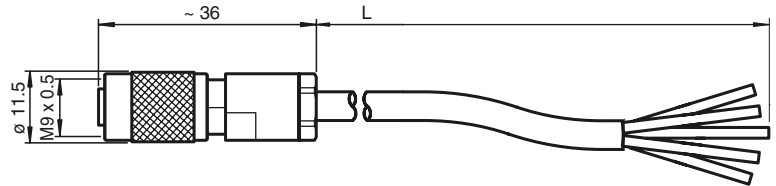
**ASK /70 KL.2000MM**

Female cordset, M9, 5-pin, cable

### Features

- UL Recognized Component
- Screw lock
- Degree of protection IP67

### Dimensions



### Technical data

#### General specifications

Number of pins	5
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#### Electrical specifications

Operating voltage	$U_B$	max. 125 V DC
Test voltage		> 1500 V <sub>eff</sub> AC
Operating current	$I_B$	max. 3 A
Volume resistance		< 3 m $\Omega$

#### Ambient conditions

Ambient temperature	-40 ... 85 °C (-40 ... 185 °F)
Pollution Degree	1

#### Mechanical specifications

Contact elements	spring-loaded contact socket
Pin diameter	1 mm
Degree of protection	IP67

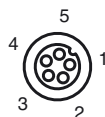
#### Material

Contacts	CuSn
Contact surface	Au
Body	PA 66 , black
Slotted nut	CuZn, nickel-plated
Cable	fine-strand, flexible
Sheath diameter	Ø5.2 mm
Color	black
Cores	5 x 0.25 mm <sup>2</sup>
Conductor construction	28 x 0.07 mm Ø
Length	L 2 m

#### Approvals and certificates

UL approval	cURus AWM 20549 AWM I/II A/B 80°C 300V FT2 (cable)
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### Electrical connection



1	.....	WH
2	.....	BN
3	.....	GN
4	.....	GY
5	.....	YE