



Model Number

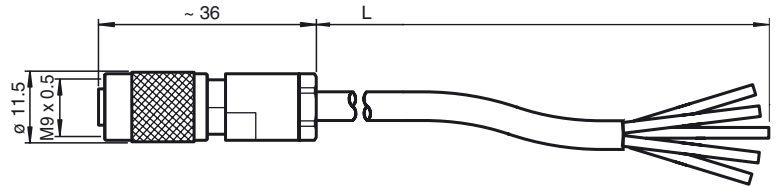
ASK /70 KL.2000MM

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

Electrical specifications

Operating voltage U_B max. 125 V DC

Test voltage $> 1500 V_{eff AC}$

Operating current I_B max. 3 A

Volume resistance $< 3 m\Omega$

Ambient conditions

Ambient temperature $-40 \dots 85 \text{ }^\circ\text{C}$ ($-40 \dots 185 \text{ }^\circ\text{F}$)

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 $\text{\O}5.2 \text{ mm}$

Color black

Cores $5 \times 0.25 \text{ mm}^2$

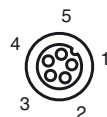
Conductor construction $28 \times 0.07 \text{ mm } \text{\O}$

Length L 2 m

Approvals and certificates

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

Electrical connection



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