



Cabo Conector M12 4 pinos com anel de acoplamento de plástico

Especificação Técnica

- Resistente à produtos químicos e óleo
- Elevada classe de proteção e de temperatura de trabalho para atender às demandas de ambientes industriais adverso
- Compatível com USB IO-Link Master usado para conectar sensores com comunicação IO-Link

Desenho técnico

IMAGE 1/6

K54G00.K

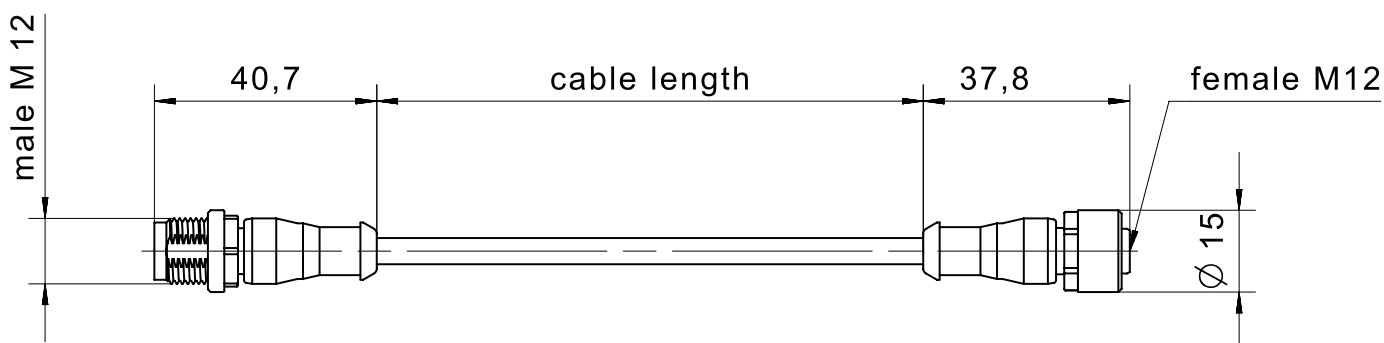


IMAGE 2/6

male M12



female M12



IMAGE 3/6



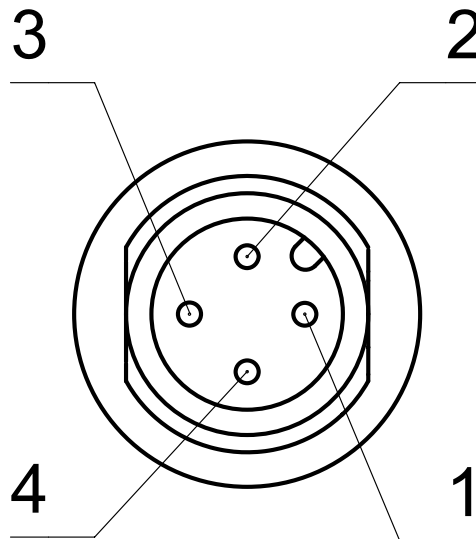
IMAGE 4/6

K55G00.K



IMAGE 5/6

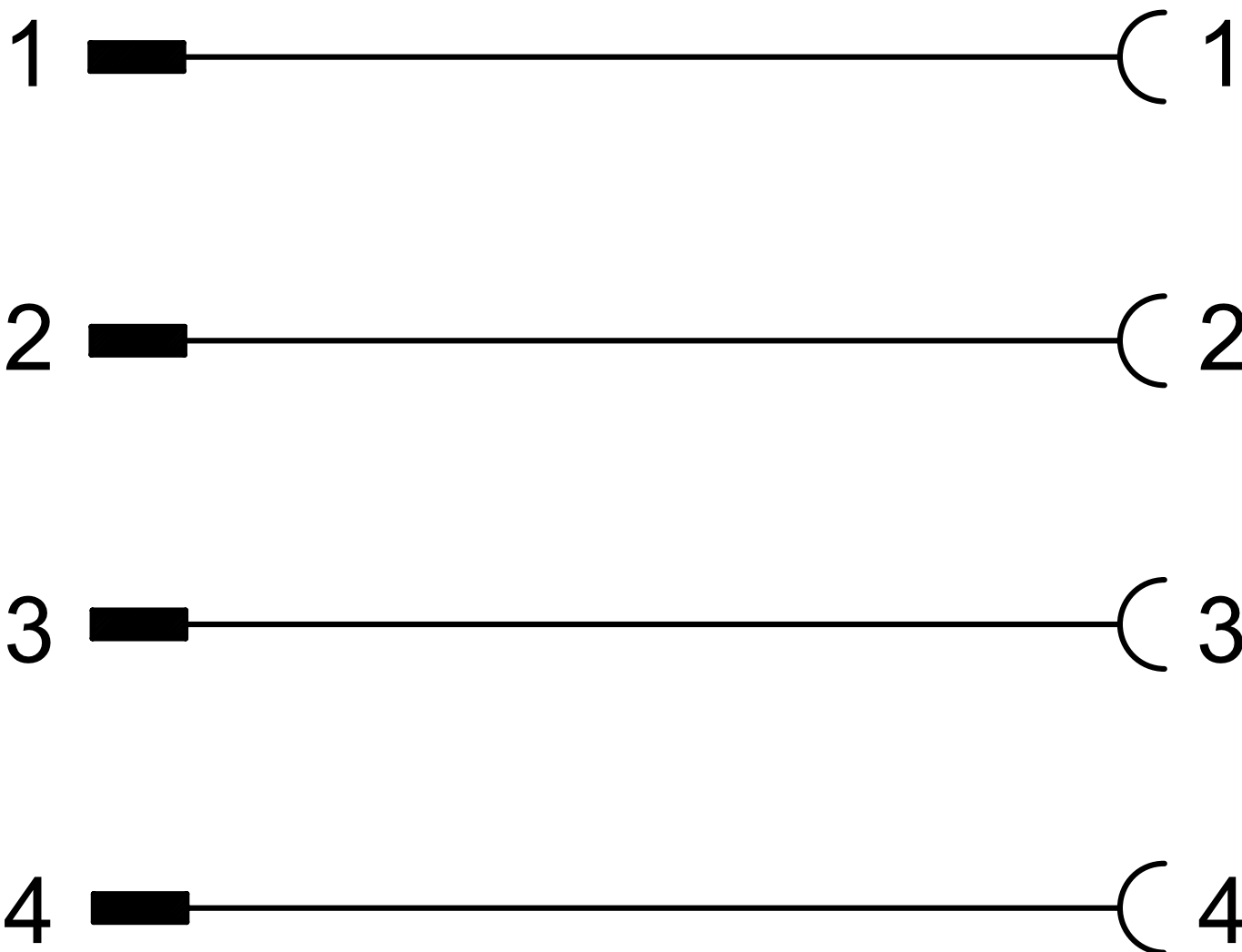
male M12



female M12



IMAGE 6/6



Product options

IMAGE 1/1

ORDERING KEY

K5			Connection cable M12 4-pin with coupling ring, plastic
	4G		4-pin, connector / socket, straight, sheath material PVC
	5G		4-pin, connector / socket, angled, sheath material PVC
		001K	Cable length 1m ± 30mm
		003K	Cable length 3m ± 40mm
		005K	Cable length 5m ± 60mm
		000K	Cable length 10m ± 80mm
			Other cable materials and cable lengths on request

Características do artigo

Attribute	K54G...K	K55G...K
Max. switching current per contact	4 A	
Rated impulse withstand voltage (Uimp)	2500 V	
Operating voltage max.	30 V DC	
Operating voltage max.	30 V AC	
Cable colour	Grey	
Cable material	PVC	
Nut material	PA	
Overmould material	PUR	
Min. storage temperature	-25 °C	-30 °C
Max. storage temperature	80 °C	
Min. cable temperature range, moving	-5 °C	
Max. cable temperature range, moving	80 °C	
Min. cable temperature range, fixed installation	-25 °C	-30 °C
Max. cable temperature range, fixed installation	80 °C	
Torque for nuts	0,6 N m	
Connector type	M12 connector / socket, straight	M12 connector / socket, angled
Cable length	10 m	
Cable diameter	4,8 mm	
Number of pins	4	
Number of strands	4	
Wire cross section	0.25 mm ²	
Certified in accordance with	UL/CSA ECOLAB	