elobau GmbH & Co. KG
Zeppelinstr. 44
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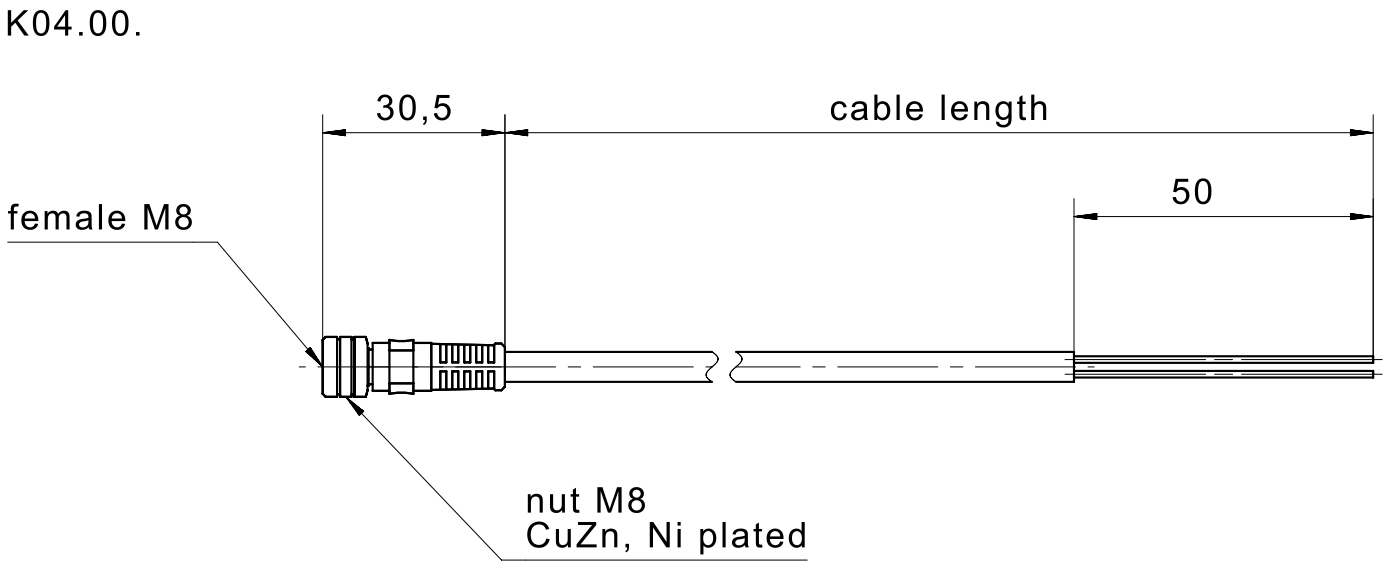


Conector Circular M8 4-pinos com anel de acoplamento

- Resistente à produtos químicos e óleo
- Elevada classe de proteção e de temperatura de trabalho para atender às demandas de ambientes industriais adversos
- Compatível com todos os sensores elobau e sensores tipo bóia com a conexão adequada

Desenho técnico

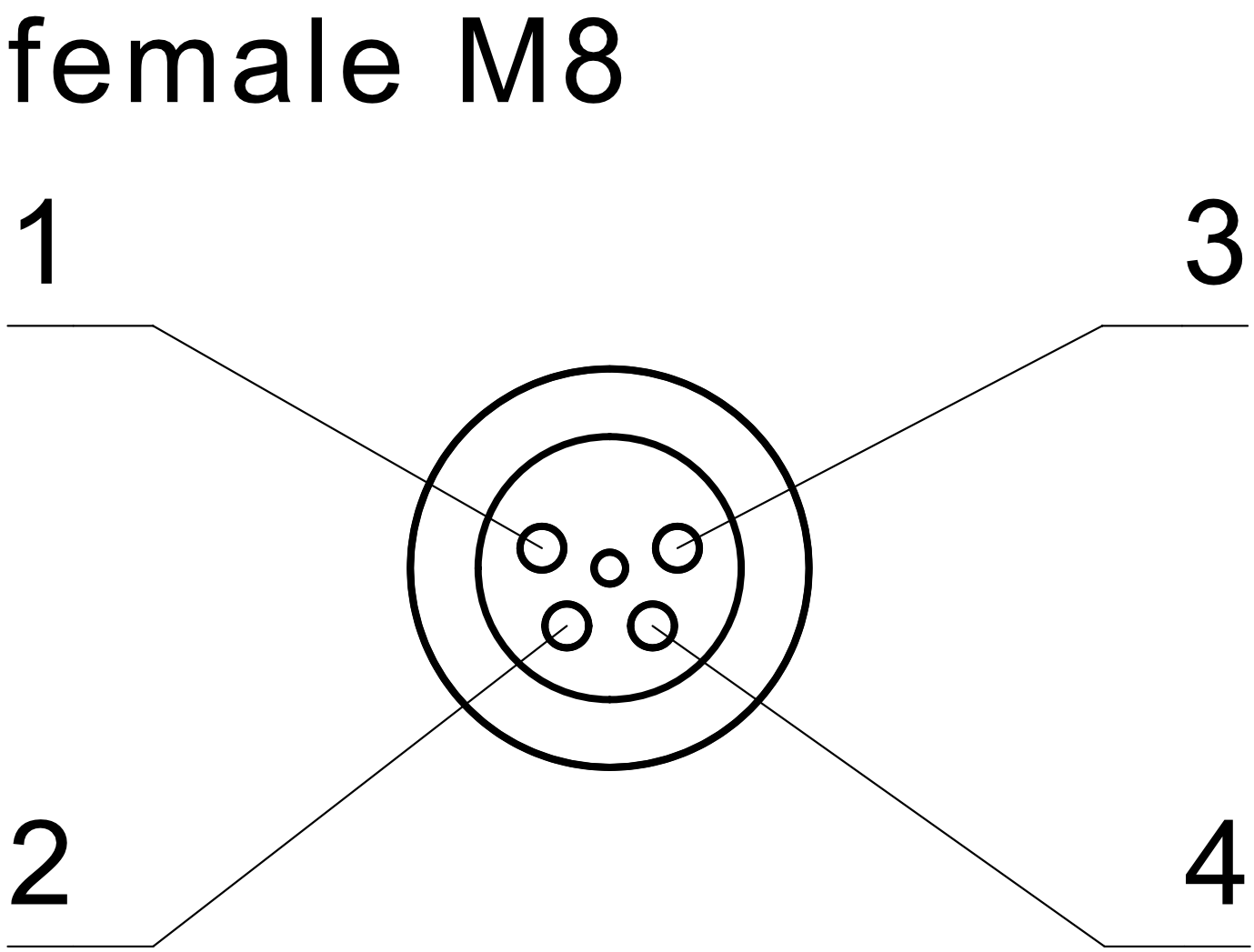
IMAGE 1/3



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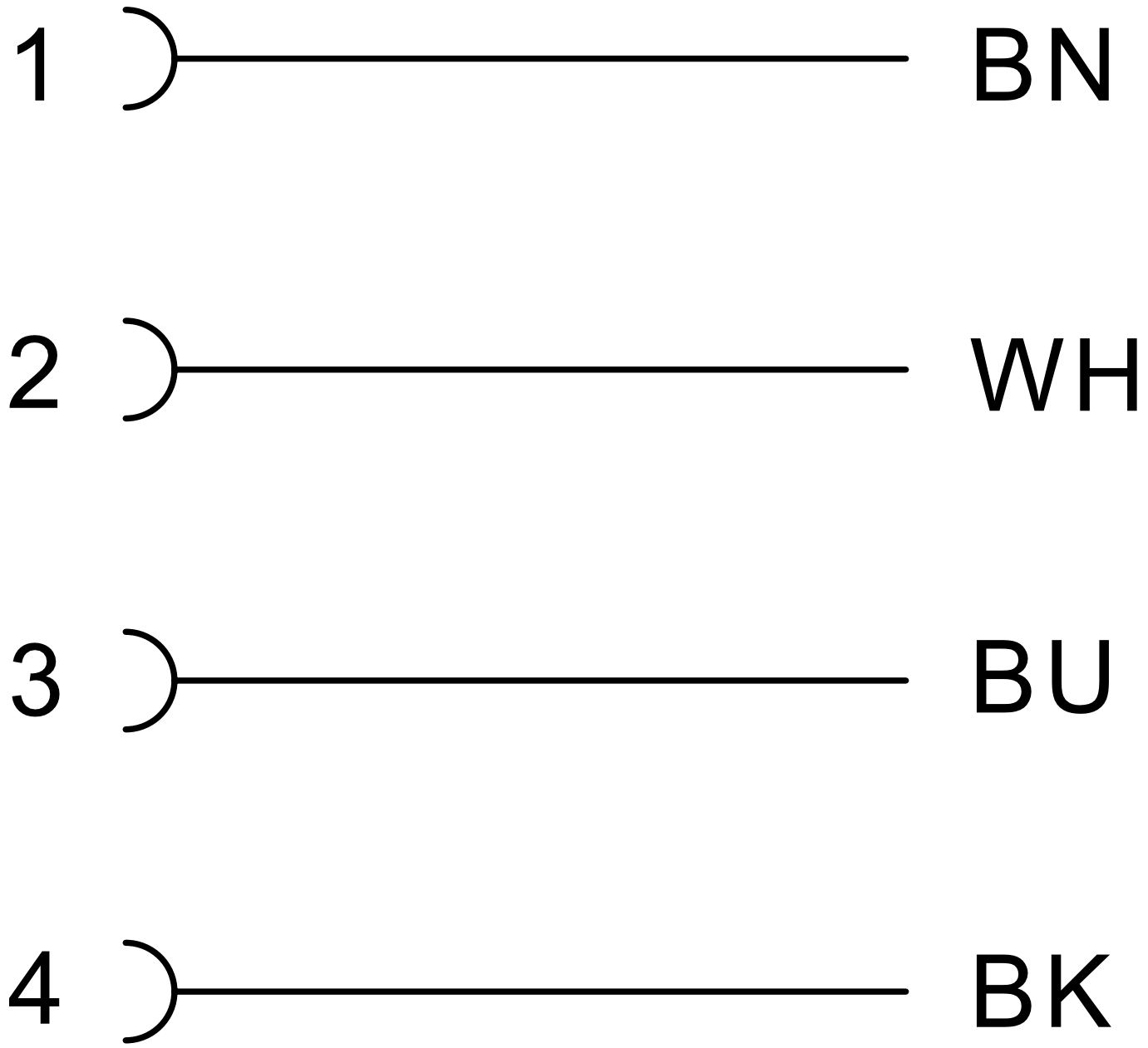
IMAGE 2/3



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IMAGE 3/3



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Product options

IMAGE 1/1

ORDERING KEY

K04			Circular connector M8 4-pin with coupling ring
	G		Sheath material PVC, black
	H		Sheath material PUR, black
		001	Cable length 1m ± 30mm
		003	Cable length 3m ± 40mm
		005	Cable length 5m ± 60mm
		000	Cable length 10m ± 80mm
			Other cable materials and cable lengths on request

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Características do artigo

Attribute	K04G...	K04H...
Cable colour	Black	
Max. switching current per contact	3 A	
Rated impulse withstand voltage (Uimp)	800 V	
Operating voltage max.	30 V DC	
Operating voltage max.	30 V AC	
Cable material	PVC	PUR
Contact material	Copper alloy gold-plated	
Nut material	Brass	
Overmould material	PUR	
Min. storage temperature	-25 °C	
Max. storage temperature	85 °C	
Min. cable temperature range, moving	-25 °C	
Max. cable temperature range, moving	85 °C	
Min. cable temperature range, fixed installation	-25 °C	
Max. cable temperature range, fixed installation	85 °C	
Operating temperature min.	-25 °C	
Max. operating temperature	80 °C	85 °C
Torque for nuts	0,5 N m	
Connector type	M8 socket, straight	
Cable length	10 m	
Cable diameter	5 mm	
Number of pins	4	
Number of strands	4	
Wire cross section	0.25 mm²	
Certified in accordance with	UL/CSA	