



## Micro Quadlock AMP 3-pin/6-pin

### Product characteristics

- Suitable for angle sensor 424RA
- Various pin assignments available

### Technical drawing

IMAGE 1/3

L0.D.0.B

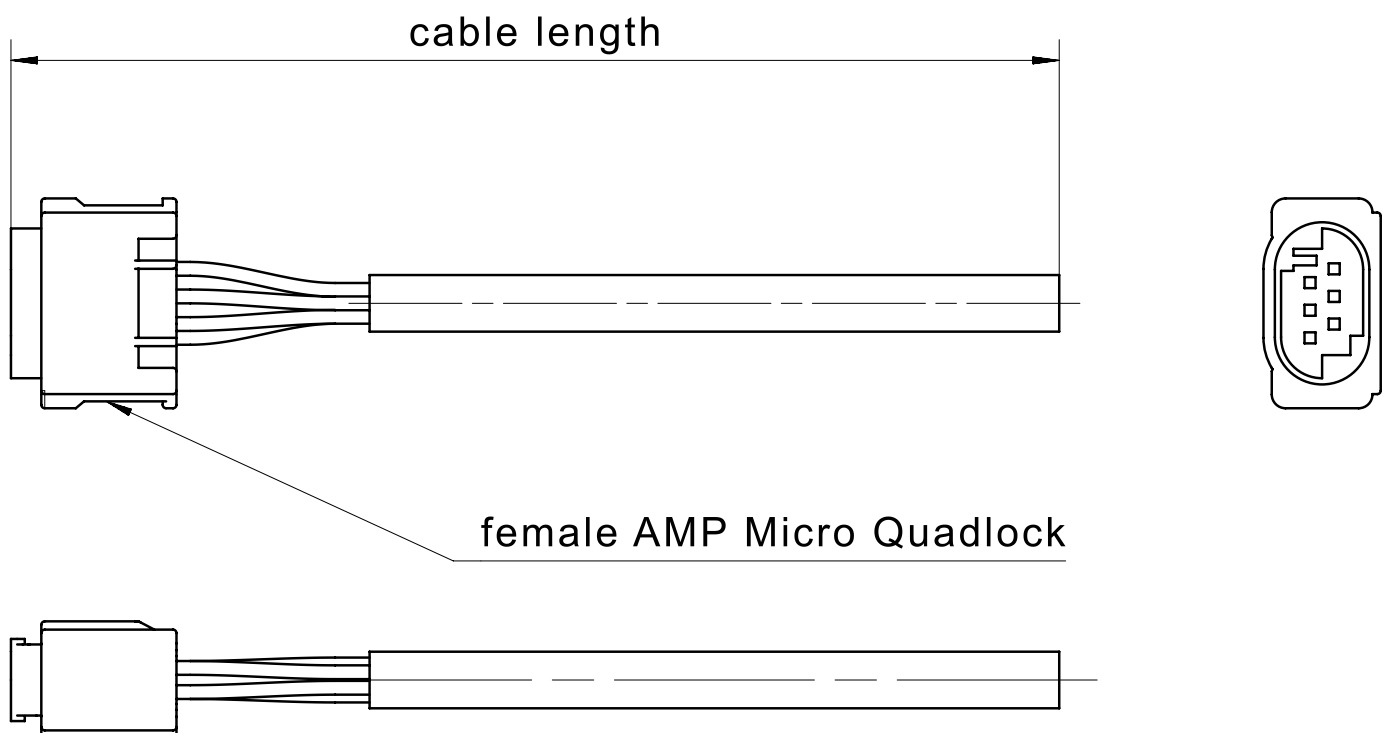
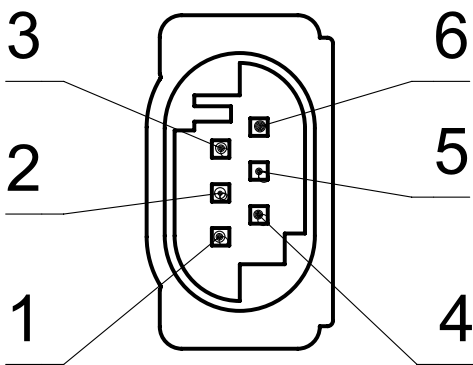


IMAGE 2/3

## L0FD...B

female AMP  
Micro Quadlock



## L0ZD...B

female AMP  
Micro Quadlock

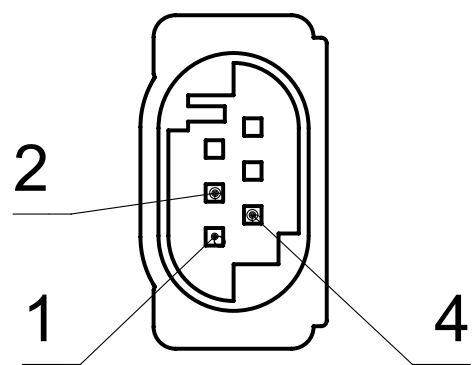
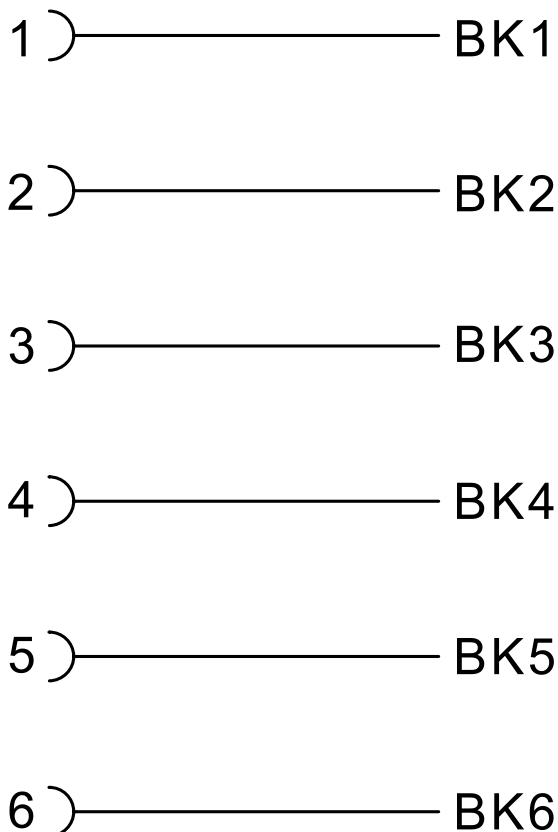
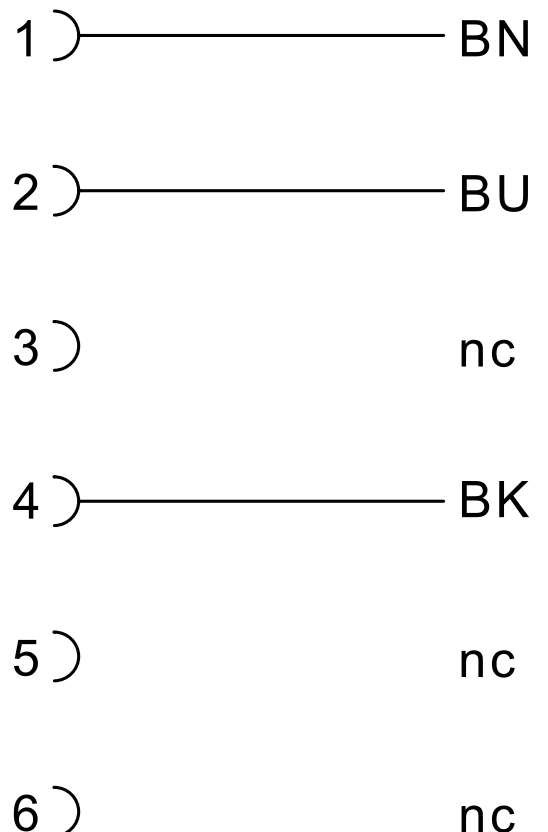


IMAGE 3/3

## L0FD...B



## L0ZD...B



**Product options**

IMAGE 1/1

**ORDERING KEY**

LO				Micro Quadlock AMP
	FD			6-pin
	ZD			3-pin
		0		Sheath material PVC, grey
		1		Sheath material PUR, black
			01B	Cable length 1m ± 30mm
			03B	Cable length 3m ± 40mm
			05B	Cable length 5m ± 60mm
			00B	Cable length 10m ± 80mm
				Other cable materials and cable lengths on request

**Article characteristics**

Attribute	LOFD0..B	LOFD1..B	LOZD0..B	LOZD1..B
Cable material	PVC	PUR	PVC	PUR
Operating temperature min.	-40 °C	-30 °C		-20 °C
Max. operating temperature	80 °C		105 °C	80 °C
Min. storage temperature	-40 °C	-30 °C		-20 °C
Max. storage temperature	80 °C		105 °C	80 °C
Connector type	AMP Quadlock 1-967616-1 socket			
Cable diameter	7,5 mm	8,2 +/-0,25 mm	6,2 +/-0,2 mm	5,7 +/-0,2 mm
Number of pins	6			
Number of strands	6		3	
Wire cross section	0.75 mm <sup>2</sup>			
Cable length	Selectable (1m, 3m, 5m, 10m)			