



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

### Product characteristics

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

### Technical drawing

IMAGE 1/3

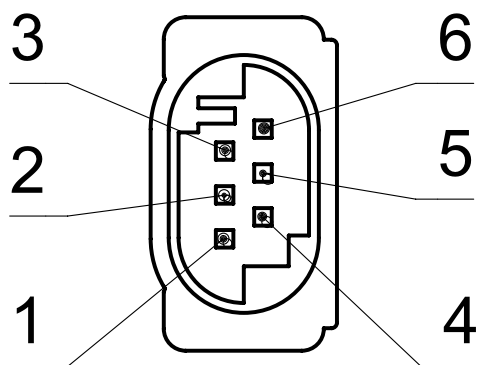
L0.D.0.B



IMAGE 2/3

**L0FD...B**

**female AMP  
Micro Quadlock**



**L0ZD...B**

**female AMP  
Micro Quadlock**

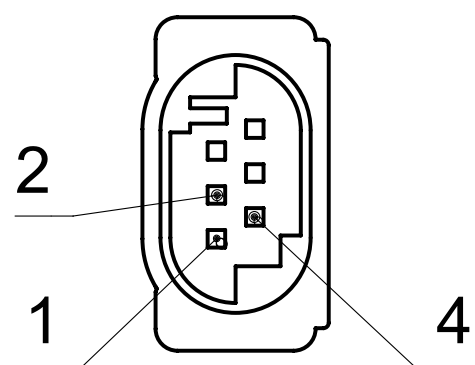


IMAGE 3/3

**L0FD...B**

1 ) ————— BK1

2 ) ————— BK2

3 ) ————— BK3

4 ) ————— BK4

5 ) ————— BK5

6 ) ————— BK6

**L0ZD...B**

1 ) ————— BN

2 ) ————— BU

3 ) ————— nc

4 ) ————— BK

5 ) ————— nc

6 ) ————— nc

## Product options

IMAGE 1/1

### ORDERING KEY

L0				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	L0FD0..B	L0FD1..B	L0ZD0..B	L0ZD1..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 length	10 m			
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 mm²			