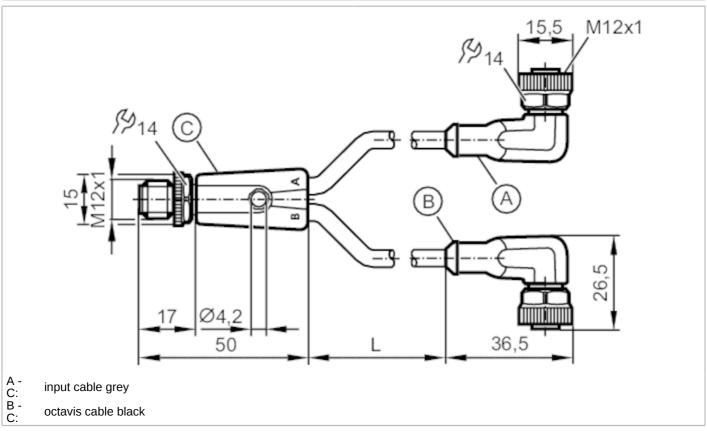
### **EVC434**

#### Y connection cable

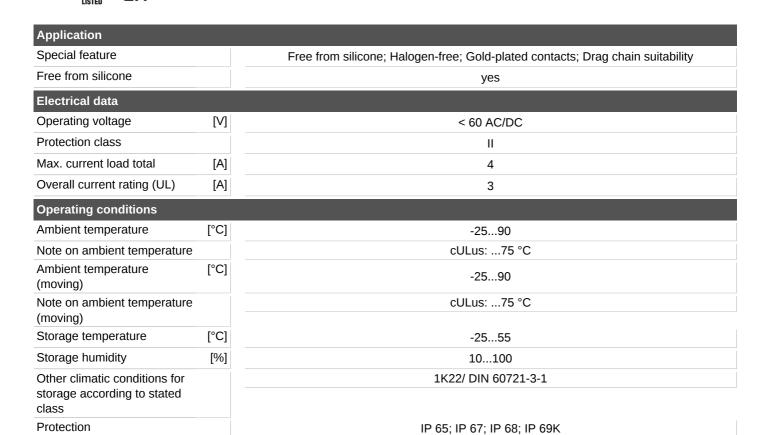
YDOAH040MSS0001H04STGH050MSS



# Please see the technical note under "Downloads"







## **EVC434**

#### Y connection cable

YDOAH040MSS0001H04STGH050MSS



Mechanical data				
Weight	[g]		117.5	
Moulded-body material			TPU	
Material nut		brass, nickel-plated		
Sealing material		FKM		
Number of ports splitter box		2		
Drag chain suitability		yes		
Drag chain suitability		bending radius for flexible use	min. 10 x cable diameter	
		travel speed	max. 3.3 m/s for a horizontal travel length of 5 m and max. acceleration of 5 m/s²	
		bending cycles	> 5 Mio.	
		torsional strain	± 180 °/m	

Remarks			
Notes	Please see the technical note under "Downloads"		
Pack quantity	1 pcs.		

## **Electrical connection**

Cable: 1 m, PUR, Halogen-free, black, Ø 4.3 mm; 4 x 0.34 mm² (42 x Ø 0.1 mm )

### Electrical connection - plug

Connector:  $1 \times M12$ , straight; coding: A; Moulded body: TPU, orange; Locking: brass, nickel-plated; Contacts: gold-plated; Tightening torque: 0.6...1.5 Nm



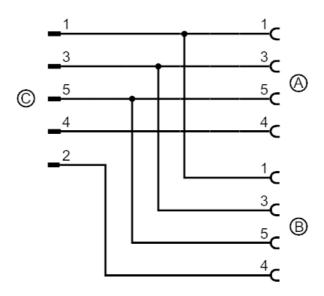
## **EVC434**

#### Y connection cable

YDOAH040MSS0001H04STGH050MSS



#### Connection



### Electrical connection - socket

Connector: 2 x M12, angled; coding: A; Moulded body: TPU, orange; Locking: brass, nickel-plated; Sealing: FKM; Contacts: gold-plated; Tightening torque: 0.6...1.5 Nm

