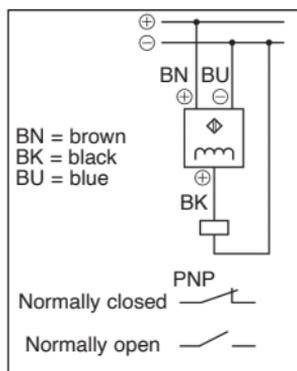


- **Threaded proximity switch**
- Inductive limit switch for position sensing
- Electrical characteristics:
  - Supply voltage 10 to 30V dc
  - Max switching current 200mA
  - Working temperature: -25°C to +70°C
  - Ingress protection: IP67
  - Connecting cable: Ø3.5mm, length 2m
- Materials:
  - Body: blackened steel
  - Spring: steel
  - Pin: Hardened steel

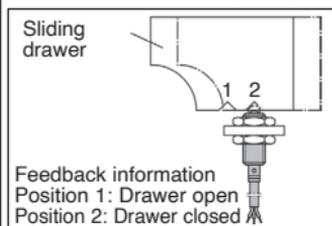
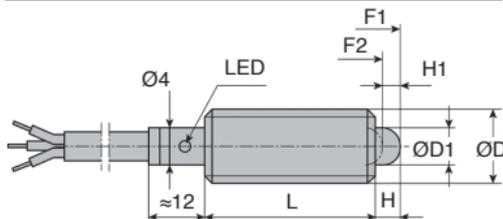


### Safety

- This position switch is not suitable for use in personnel safety applications



Wiring diagram



Typical application

### DISCOUNTS

Qty	1+	6+	20+
Disc.	List	-5%	On request

Part number	ØD	ØD1	L	H	H1	L1	Contact pressure (N)		Stock*	Price each 1 to 5
							initial	final		
<b>Type O - contact normally open</b>										
CFC-M6-O	M6	2,5	27,0	3	2	0,5	6	20	✓	83,80 €
CFC-M8-O	M8	4,0	28,5	3	2	0,7	15	30	✓	84,76 €
CFC-M10-O	M10	4,5	32,0	4	3	1,0	9	35	-	89,05 €
<b>Type O - contact normally closed</b>										
CFC-M6-F	M6	2,5	3	3	2	1,2	6	20	✓	83,80 €
CFC-M8-F	M8	4,0	3	3	2	1,5	15	30	-	84,76 €
CFC-M10-F	M10	4,5	4	4	3	2,0	9	35	-	89,05 €

\*Depending on availability - Dimensions in mm