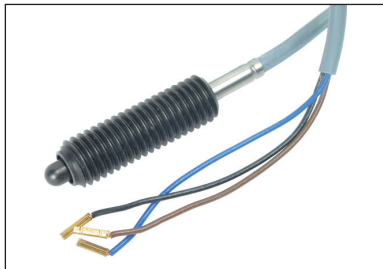


Spring loaded position switch

Limit switch feedback

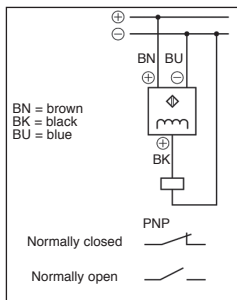
CFC

- **Threaded position 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

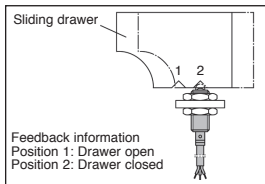
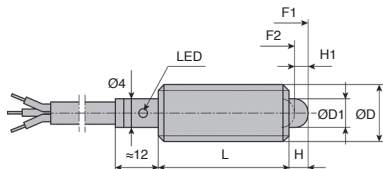


Safety

- 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		
Type O - contact normally open										
CFC-M6-O	M6	2,5	27,0	3	2	0,5	6	20	✓	63,08 €
CFC-M8-O	M8	4,0	28,5	3	2	0,7	15	30	✓	63,81 €
CFC-M10-O	M10	4,5	32,0	4	3	1,0	9	35	✓	67,03 €
Type F - contact normally closed										
CFC-M6-F	M6	2,5	3	3	2	1,2	6	20	✓	63,08 €
CFC-M8-F	M8	4,0	3	3	2	1,5	15	30	✓	63,81 €
CFC-M10-F	M10	4,5	4	4	3	2,0	9	35	✓	67,03 €

*Depending on availability