

Spring loaded position switch

Limit switch feedback

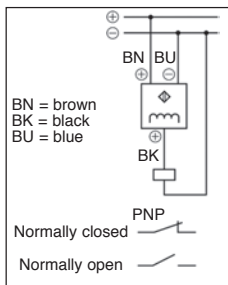
CFC

- 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

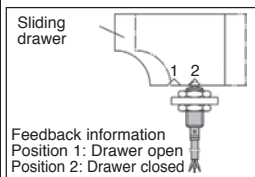
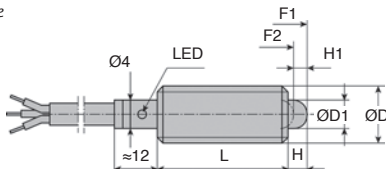


Safety

- 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) initial	final	Stock*	Price each 1 to 5
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	✓	68,71 €
CFC-M10-O	M10	4,5	32,0	4	3	1,0	9	35	✓	72,18 €
Type F - contact normally closed										
CFC-M6-F	M6	2,5	3	3	2	1,2	6	20	✓	67,91 €
CFC-M8-F	M8	4,0	3	3	2	1,5	15	30	✓	68,71 €
CFC-M10-F	M10	4,5	4	4	3	2,0	9	35	✓	72,18 €

*Depending on availability - Dimensions in mm

Our other products



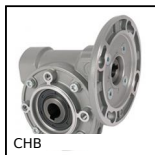
RAGFLOW

Floway2® roller track,
Roller track



GAL48_OMNI

Omni-directional
roller, Omni-
directional



CHB

Worm and wheel gear
reducer, up to 22 Nm



SHN

Hexagonal nut
DIN934, Steel (Class
6[8])



VPRA_M

Handwheel with
handle,
Thermosetting plastic
- stainless steel hub



RHTtcss

High Temperature
Castor, up to 200kg



BLM

Spring loaded plunger
with ball tip, Stainless
steel body



CHINV2

Invisible hinge,
Invisible - Opening up
to 125°



DOG111

Motor-gearbox 12V
and 24V DC, from 1.5
to 6 Nm



BAGSS

Stainless steel
Clamping collar,
Stainless steel



CHMX_CHMDX

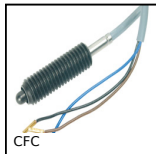
Shaft for worm and
wheel reducer CHMR
and CHM, CHMR and



EKGS

Backlash free
coupling Gerwah®,
from 0.5 to 35Nm

Complementary products



CFC

Spring loaded position
switch, Electric
contact