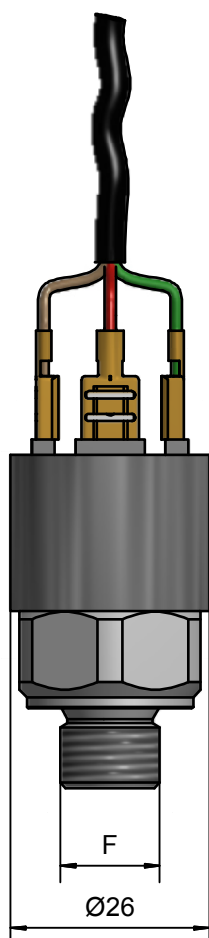


Note*: with the same execution are possible two types of electric connections

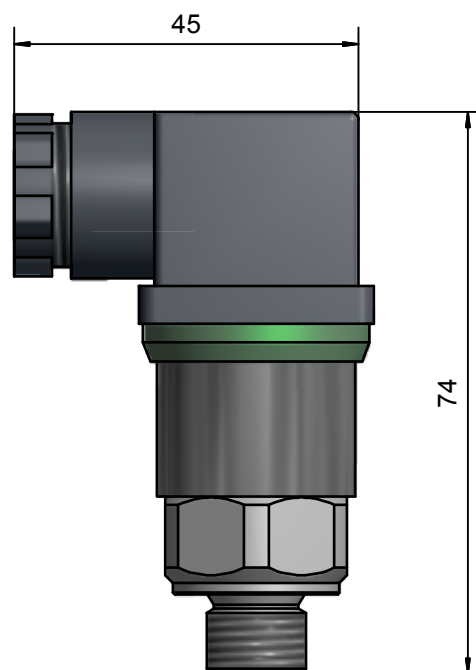
Connession 6.3x0.8
Fast-on



Protection cap type P1



Connession con connettore
M3 30x30



TECHNICAL FEATURES

MAX PRESSURE VALUE: 600 bar

BODY: HEXAGONAL 24 MM IN ZINC-PLATE CARBON STEEL

CONNECTION THREADED: SEE THE LIST

WORKING TEMPERATURE: FROM -25°C TO 85°C

SWITCHING FREQUENCY: 90 CYCLES / MINUTE

SWITCHING ACCURACY: +/- 4% OF THE END OF SCALE TO 20°C

FIXED HYSTERESIS VALUE: 10% OF THE END OF SCALE FOR MEMBRANE EXECUTION

15% OF THE END OF SCALE FOR PISTON EXECUTION

25% OF THE END OF SCALE FOR Y EXECUTION

WEIGHT: 0.05 kg

MECHANICAL LIFE: 10⁶ CYCLES AT 70BAR AT 20°C

ELECTRICAL FEATURES


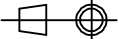
MAXIMUM LOAD: 0.5A AT 250 VOLT AC

ELECTRIC CONNECTION: ACCORDING TO DIN43650 M3 TYPE

ELECTRIC PROTECTION: IN ACCORDING TO DIN40050:IP65 FOR M3 EXECUTION
IP57 FOR P3/PI EXECUTION

ELECTRICS CONTACTS: IN EXCHANGE 1>2 NC AND 1>3 NO

| Nr. Connessione | F |
|--------------------|-----------|
| 0 | 1/8" BSP |
| 1 | 1/4" BSP |
| 2 | 1/8" BSPT |
| 3 | M10x1 |
| 4 | 1/8" NPT |
| 5 | 1/4" NPT |
| 6 | 1/4" BSPT |

| | | | | |
|---|--|---|-------------------------------|--------|
| | Date | Name: | DESCRIPTION: | SCALE: |
| DRAWN: | 18/06/2015 | S.D. | Adjustable pressure switch F4 | |
| CHECKED: | | | | |
| APPROVED: | | | | |
| Projection:ISO128 | FOX S.r.l. |  | DRAWING No/FILE NAME | SHEET |
|  | Via Romagna 6 20090 Opera (MI) ITALY | | F4 _ 2015 | 1 of 1 |

ALL DIMENSION ARE IN
MILLIMETER EXCEPT WHERE
OTHERWISE NOTED