

DRY POSITION CONTACT

Technical File
T 09007 B

with lever

CONT1003 - CONT1003-02

Description - General information

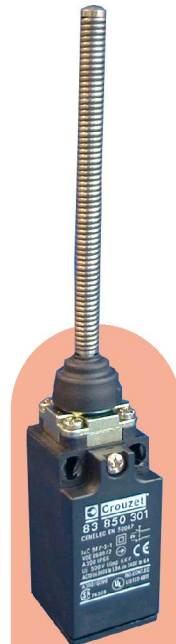
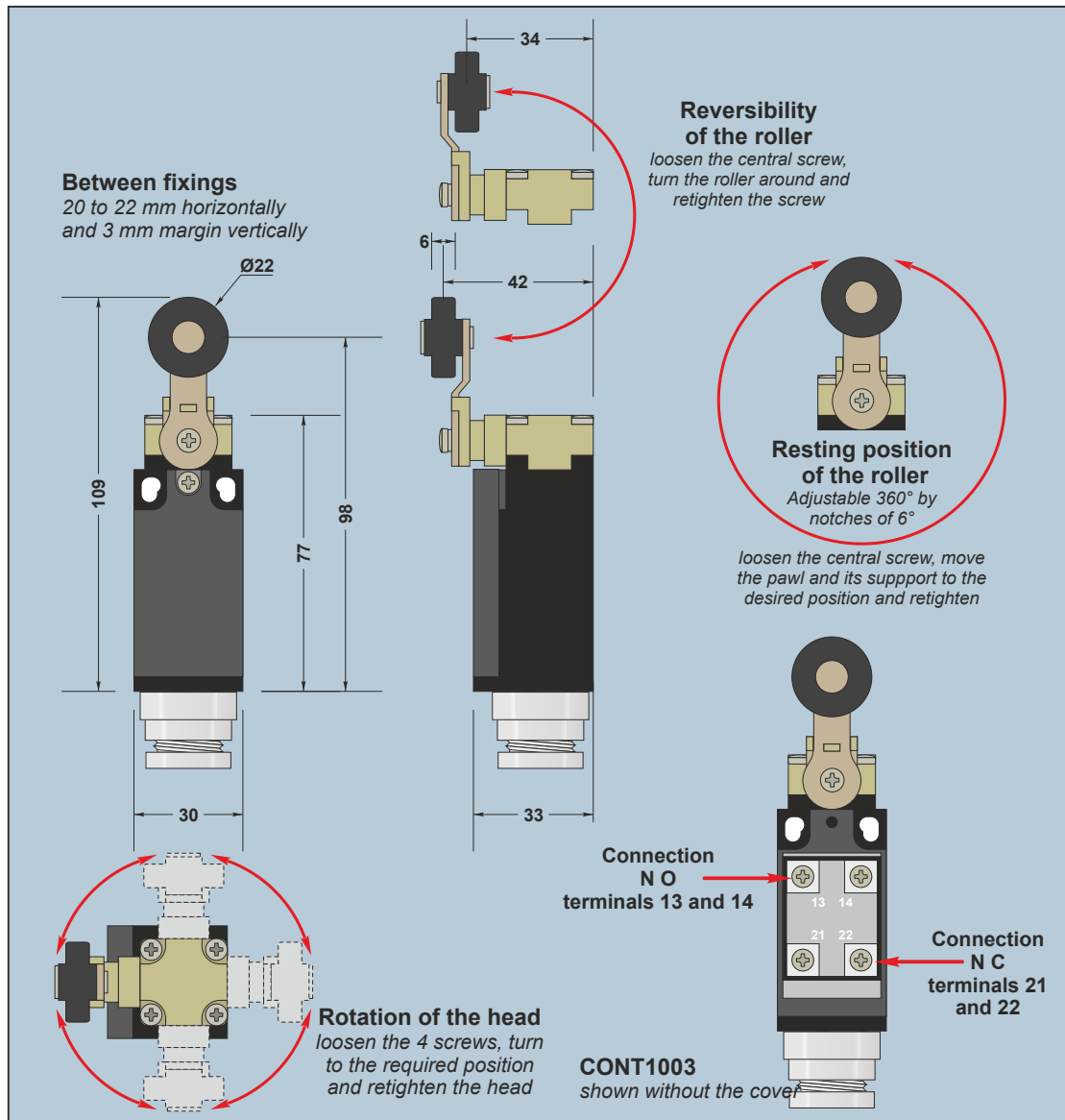
Enables the reporting of electric information through a "NO/NC" contact, or a start / end of stroke contact.

The position contact is activated by a mechanical device. In response it sends a message by the movement of its rotating head. It can be connected to work on normally open (NO) or normally closed (NC).

Its high electrical resistance, its resilience to shocks and its protection against liquid splashes mean it can be installed in tough environments or even outside.



CONT1003



CONT1003-02
Flexible spring pin
Length : 100mm - Ø7

Mechanical Characteristics

MINIMUM CONTROL FORCE . 21N
force necessary to move from resting position to action position.
TOTAL STROKE FORCE . 33N
force applied to achieve the total stroke.
MINIMUM WORKING STROKE 40°
distance between the resting position and the working position.
MINIMUM DIFFERENTIAL STROKE 10°
distance between the action position and the release position.
MAXIMUM TOTAL STROKE . . . 70°
distance between the resting position and the end of stroke position.

Technical Characteristics

Material : Thermoplastic and metal.
Conformity : CEI 947.5.1
Accreditation : UL / CSA
Protection Index : IP 66.
Maximum current : 6 A under 240 V~
Temperature : -25 to +80°C.

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