



RPFB Emergency pushbutton

Protection mode:

Type of protection: II 2 GD EEx de IIC
 Class of temperature: T6
 Protection degree: IP 66
 Certificates : PTB 99 ATEX 1043U
 PTB 00 ATEX 3114U



Description:

The RPFB push button is composed of a microswitch EEx de, with double contact (2NO, 2NC or 1NO+1NC) where the actuator mushroom component - diam.40mm - is mounted. Components to be mounted on all the complete range of increased safety enclosures, series CSA-AB CSA-AM CSAAH CSA-X CSA-XX e CSA/P. Concerning the range of temperatures, the more restrictive is the valid one.

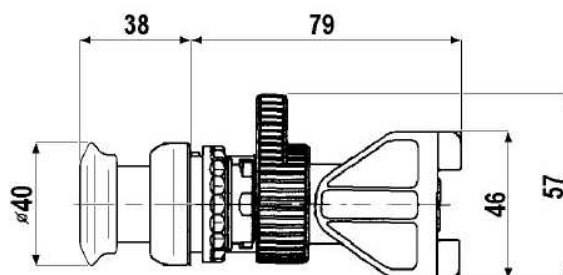
Technical data:

Ambient Temperature:
 -20 °C / + 70°C

Materials:
 Body: thermoplastic material
 Gasket: EPDM
 Contacts: AgSn02

On request:
 Working without mechanical lock (colour NE=black)
 Key mechanism (code figure CH – sheet D9)

Technical drawing:



Dimensions table:

Type	Contacts	Voltage (V)	Current (A)	Colour	Connection (*)
RPFB-T.02	2 NC	400Vac	16A (AC12)	RO = red	T = with terminal IP20 (sect 2,5mmq)
RPFB-T.11	1 NO + 1 NC				
RPFB-T.20	2 NO				