

Multipurpose Switch



Description

The CM series represents a set of multipurpose switches designed to meet different designs and electrical characteristics such as the switching mechanism of the contacts, their shape and materials, the fixing systems such as the actuating forces, the stroke and the tactile sensation of the switching. They are made in two versions, single or double pole, with breaking and switching contacts. The switches can be mounted individually directly on the unit to which they are applied or alternatively they can be pre-mounted

on a bracket. A specialized push-fit system is available to allow a faster and easier assembly in addition to the traditional nut fixing method. Electrical welded contacts are made of Silver-Nickel 90/10 alloy. Internal springs are galvanically plated to minimize oxidation. The switches are housed in a case with a cover made of polyamide complying with standards of fire and anti-tracking tests. The switches can easily be used to replace existing fixed core units as the spacing can be fixed or variable.

Main Benefits

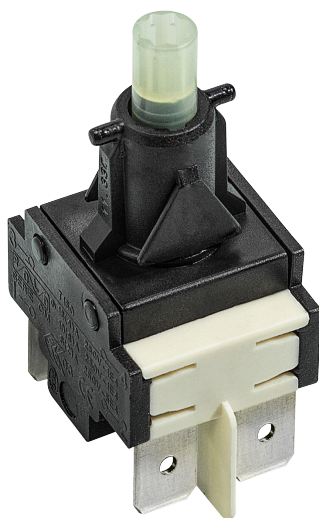
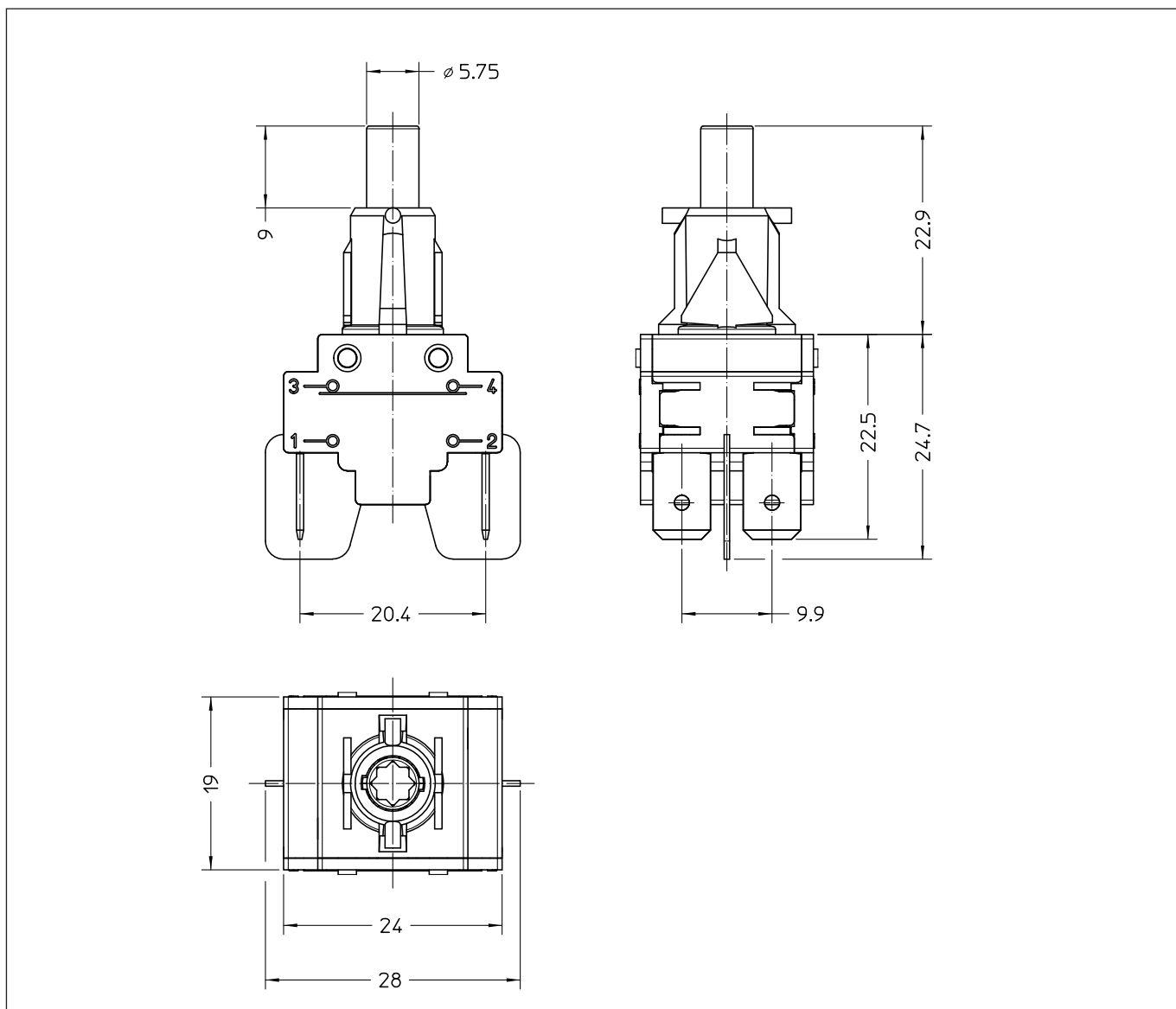
- Minimization of oxidation
- Terminals are made of brass alloy, in compliance with DIN 46244 standards
- Complying with standards of fire and anti-tracking tests

Certifications



Rold CM Series

Multipurpose Switch



All products are approved to current Quality Standards. The Company reserves the right to make technical modifications to improve the product. Sizes indicated are not binding. For special applications, not mentioned here, please ask the manufacturer for further information. Uncorrect electrical wiring or assembling may cause overheating of the switch and consequent risk of short-circuit and fire. Update: March 2022