

## SERIES R



## CHARACTERISTICS

- High Performance
- Agency approvals
- SPST & SPDT
- Lighted or opaque Rocker
- For Class II Appliances

## SPECIFICATIONS

### Rating:

- 16A @ 125VAC 1/4 HP (UL- CSA)
- 16A @ 250VAC 1/4 HP UL, CSA)
- 16A @ 250VAC (CQC)
- 20A @ 125VAC 3/4 HP (UL)
- 16 A(4) @ 250VAC -T125 (IE4)
- 10 A(4) @ 125VAC -T125 (5E4) - (ENEC, VDE, SEMKO, DEMKO; NEMKO;FIMKO, SEV)

**Contact Resistance:** 20 mΩ max initial

**Insulation Resistance:** 100 MΩ min @ 500V

**Temperature:** Operating -20°C to +125°C

**Operating Life:** 10.000 cycles

**Operating Force:** 300±150 gf



## MATERIALS

**Base:** Nylon 66 UL 94V-2 min

**Actuator:** PC UL 94V-2 min

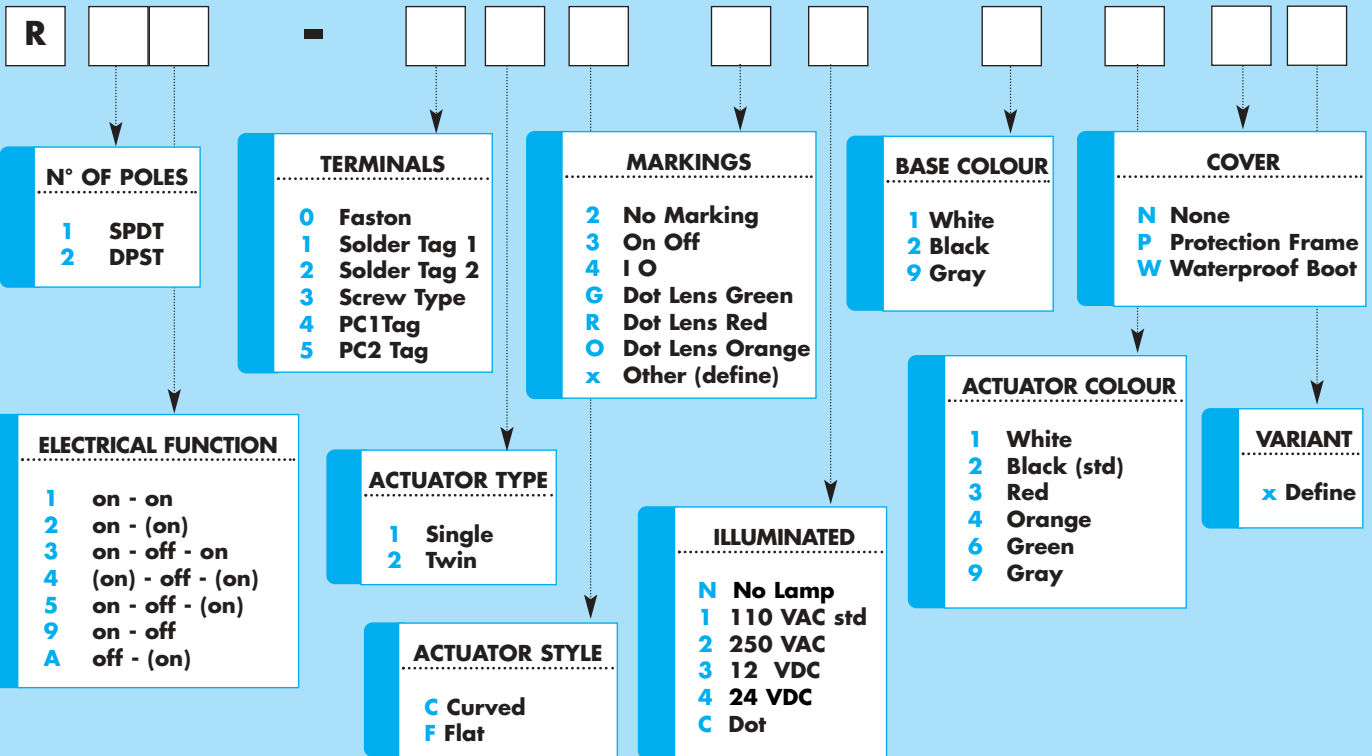
**Spring:** Piano Wire

**Contact Arm:** Silver plated Copper Alloy

**Terminals:** Silver plated Copper

**Lamp:** Neon for AC or Tungsten for DC

## HOW TO ORDER



Lamp: Neon for AC, Filament for DC  
Only available for On-Off Switches

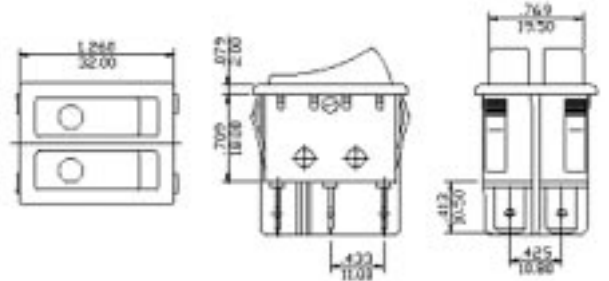
Due to the number of possible combinations this page shows only few specific examples of switches. Drawings for your required model can be obtained from your Distributor.

## DIMENSIONS

### Twin Actuator



Part N° shown: R29-02CRC22N

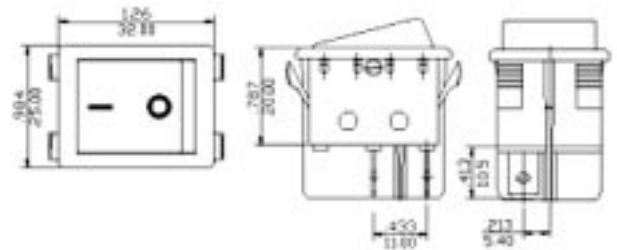


## DIMENSIONS

### Special design



Part N° shown: R1A-01F4N99N

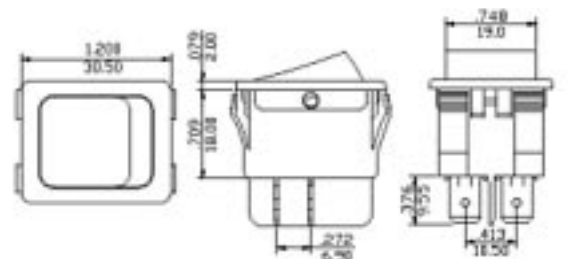


## DIMENSIONS

### Straight rocker



Part N° shown: R2A-A1F2N99XN

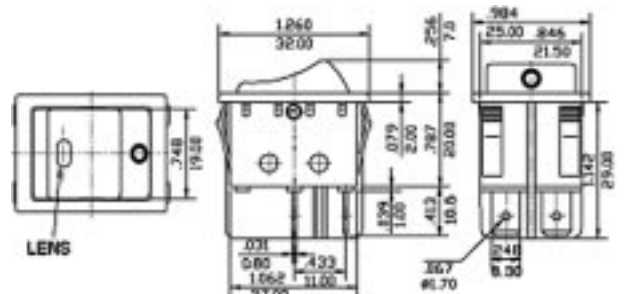


## DIMENSIONS

### LED lens



Part N° shown: R2A-01COC22N



## DIMENSIONS



Protection guard



Splash shield