

## Conmutadores Riel Din I-0-2 **SERIE RCO**



### Descripción

El conmutador y bypass serie RCO tiene un diseño compacto y apto para instalarse en cajas DIN, permitiendo aplicaciones de conmutación entre grupo/red, by pass de fuentes de alimentación/estabilizadores, circuitos de automático/manual, etc.

### Características

- Diseño compacto.
- Clear indication of Line 1, Line 2 and OFF position.
- DIN mounted with high capability contacts for weld free operations.
- IP 20 protections: Finger-touch proof.
- Higher short circuit withstands capacity.
- Utilization Category: AC21: switching of resistive loads, including moderate overloads.



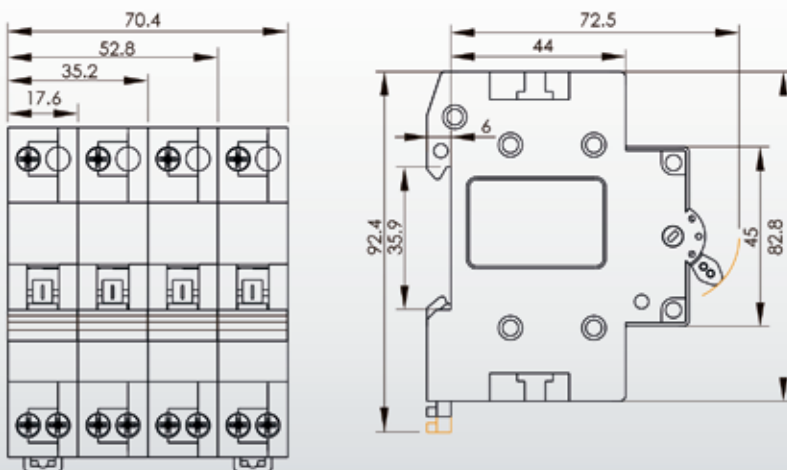
# Conmutadores Riel Din I-0-2 **SERIE RCO**

## Data Técnica

RC440

| General                  |                |                 |             |
|--------------------------|----------------|-----------------|-------------|
| Standard                 |                |                 | IEC 60947-3 |
| No. of Poles             |                |                 | 1, 2, 3, 4  |
| Rated Current            | $I_n$          | A               | 40          |
| Rated Power              | $U_n$          | KW              | 8.5         |
| Rated frequency          | f              | H <sub>z</sub>  | 50 / 60     |
| Rated insulation voltage | $U_i$          | V               | 600         |
| Dielectric strength      |                | kV              | 2.5         |
| Rated impulse voltage    | $U_{imp}$      | kV              | 4           |
| Utilization category     |                |                 | AC-21       |
| Ambient temperature      |                | °C              | -5...+55    |
| Electrical durability    |                | op.c.           | 10.000      |
| Mechanical durability    |                | op.c.           | 20.000      |
| Mounting                 |                |                 | DIN rail    |
| Thermal capacity         | solid/flexible | mm <sup>2</sup> | 10          |
| Weight/pole              |                | kg              | 0.074       |

## Dimensiones



## Datos de pedido

RCO 2 - 32

Corriente Nominal

Polos

