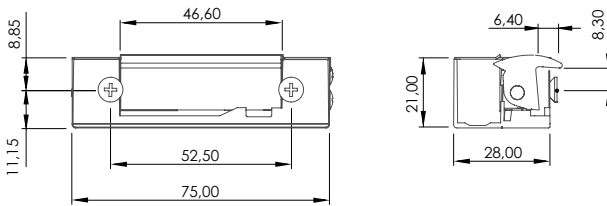


# 45 N

## ESPECIFICACIONES INSTALACIÓN INSTALLATION FEATURES

|                                    |                         |   |            |
|------------------------------------|-------------------------|---|------------|
| Instalación<br><i>Installation</i> | Embutir<br><i>Flush</i> | Profundidad aleta<br><i>Jaw deep</i>                          | 6,40 mm    |
| Reversible<br><i>Reversible</i>    | Sí<br><i>Yes</i>        | Ajuste aleta flex<br><i>Flex jaw adjust</i>                   | 0mm        |
| Alto<br><i>High</i>                | 75 mm                   | Ciclos testeados<br><i>Tested cycles</i>                      | 200.000    |
| Ancho<br><i>Width</i>              | 21 mm                   | Rango temperatura trabajo<br><i>Temperature working range</i> | -25°C/50°C |
| Profundo<br><i>Deep</i>            | 28 mm                   | Resistencia a rotura<br><i>Breaking resistance</i>            | 3.300 N    |

## PLANO TÉCNICO TECHNICAL DRAW



## FUNCIONES FUNCTIONS

|   |                             |
|---|-----------------------------|
| Automático<br><i>Delay action</i>             | No                          |
| Desbloqueo<br><i>Unlatching</i>               | No                          |
| Microswitch (305)<br><i>Microswitch (305)</i> | No                          |
| Diodo<br><i>Diode</i>                         | Opcional<br><i>Optional</i> |
| Varistor<br><i>Varistor</i>                   | Opcional<br><i>Optional</i> |

## ESPECIFICACIONES ELÉCTRICAS ELECTRIC FEATURES

| RANGO VOLTAJE (V)<br>VOLTAGE RANGE (V)                   | 10-24  | 6-12                                | 8-12                   | 24                    | 12 (412)    | 24 (424)          | 12 (512)          | 24 (524)          |                   |
|--|--|-------------------------------------|------------------------|-----------------------|-------------|-------------------|-------------------|-------------------|-------------------|
|  | AC-DC  | AC-DC                               | AC-DC                  | AC-DC                 | DC          | DC                | DC                | DC                |                   |
| FUNCIONAMIENTO<br>FUNCTIONING                            | FAIL SECURE  | FAIL SECURE                         | FAIL SECURE            | FAIL SECURE           | FAIL SECURE | FAIL SECURE       | FAIL SAFE         | FAIL SAFE         |                   |
|  | N  | A-AB                                |                        |                       |             |                   |                   |                   |                   |
| RESISTENCIA BOBINA (Ω)<br>COIL RESISTANCE (Ω)            | 43   | 35                                  | 8                      | 17                    | 58          | 38                | 132               | 58                | 240               |
| CICLO CARGA ELÉCTRICA (%ED)<br>ELECTRIC DUTY CYCLE (%ED) | 100% ED<br>12 VDC                                    | 100% ED<br>12 VDC                   | 10% ED                 | 20% ED                | 20% ED      | 100% ED<br>12 VDC | 100% ED<br>24 VDC | 100% ED<br>12 VDC | 100% ED<br>24 VDC |
| CONSUMO CORRIENTE AC (mA)<br>AC CURRENT CONSUMPTION (mA) | 175 (10V)<br>200 (12V)<br>400 (24V)                  | 230 (10V)<br>270 (12V)<br>540 (24V) | 565 (6V)<br>1150 (12V) | 350 (8V)<br>510 (12V) | 340         | -                 | -                 | -                 | -                 |
| CONSUMO CORRIENTE DC (mA)<br>DC CURRENT CONSUMPTION (mA) | 240 (10V)<br>280 (12V)<br>570 (24V)                  | 290 (10V)<br>350 (12V)<br>690 (24V) | 750 (6V)<br>1500 (12V) | 490 (8V)<br>715 (12V) | 410         | 320               | 200               | 210               | 110               |
| MÁXIMA PRECARGA APERTURA AC<br>MAXIMUM PRELOAD OPEN AC   | 60N (12V)  | 200N (12V)                          | 200N (12V)             | -                     | -           | -                 | -                 | -                 | -                 |
| MÁXIMA PRECARGA APERTURA DC<br>MAXIMUM PRELOAD OPEN DC   | 30N (12V)  | -                                   | -                      | -                     | -           | -                 | -                 | -                 | -                 |
| TOLERANCIA BOBINA<br>COIL TOLERANCE                      | Máxima tolerancia bobina 5%<br>Max coil tolerance 5% |                                     |                        |                       |             |                   |                   |                   |                   |

