

Hoja de datos

060MCP2M

Módulo de contemporaneidad para dispositivos de mando con 2 manos



Características

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|-------------------------|---|
| Rango | Dispositivos de mando con dos manos |
| Componente | Módulo de contemporaneidad |
| Código | 060MCP2M |
| Descripción | Módulo de contemporaneidad para dispositivos de mando con 2 manos |
| Color | Grigio RAL7035 |
| Peso | 239,0 |
| Arancel aduanero | 85365080 |
| GTIN | 8052878051280 |

Datos técnicos

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|--|---|
| Approvals | CE, UL, CSA |
| Compliance with standards | IEC-ENC60947-1, IEC-EN60947-5-1 |
| Compliance with standards | IEC-EN60204-1, UNI EN ISO 13849-1, UNI EN ISO 13851 |
| Compliance to directives | 2014/35/EU, 2014/30/EU, RoHS 2011/65/EU |
| Housing material | PA Polyamide V0 (UL94) |
| Operating temperature | -25° ÷ +60°C UL:+40°C |
| Storage temperature | -30° ÷ +70°C |
| Ambient humidity range | R.H. <95% non condensing |
| Pollution degree | 2 |
| Protection degree | IP20 (IEC-EN60529) |
| Power supply | 24V DC +/-10%, 24V AC -15% / +10%, 50÷60Hz class 2 |
| Assembly | DIN rail mounting (EN 50022) |
| Overvoltage category | III |
| Short circuit protection | Internal PTC |
| Rated insulation voltage | Ui 690V - Uimp 4KV (IEC-EN60947-1) |
| Inputs: number of safety channels | 2 |
| Inputs: safety contact inputs | S11-S12 and S21-S22 |
| Inputs: loop resistance | Max 30 Kohm (eq.2500m - 1,5mm ² - Cu) |
| Input current | Typical 30mA |
| NO safety outputs | 2 |

| | |
|---|---|
| NC auxiliary output | 1 |
| PNP auxiliary output | 1 |
| UL508 electrical category | Pilot duty B300 / R300 |
| AC Performances - single output | AC1: 250V-6A / 2000VA - AC15: 230V-3A |
| DC Performances - single output | DC1: 24V-6A / 144VA - DC13: 24V-2.5A |
| Mechanical life | >10000000 operations |
| Electrical life cat.AC1 (360 s/h) | 100000 operations |
| Safety parameters - Performance level / category | PL e / Category 4 (ISO 13849-1) |
| Safety parameters | PFHd [1/h] $1.35 \exp(-10)$ / MTTFd [a] 422.1 |
| Safety parameters | DCavg 99% |
| Safety parameters | B= $5 \exp(-2)$ / Bd= $2 \exp(-2)$ |
| Warranty period | 18 months |

Dibujos técnicos

