

Scheda Dati

060MCP2M

Módulo de contemporaneidad para dispositivos de mando con 2 manos



Caratteristiche

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
Tariffa doganale	85365080
GTIN	8052878051280

Dati tecnici

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 Polyammide 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

Disegni tecnici

