

## Hoja de datos

020MTR2P2TGR

Manipulador, 4 posiciones, 2 permanentes 2 temporales, H 45



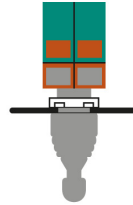
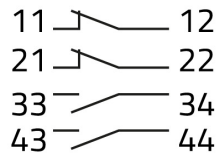
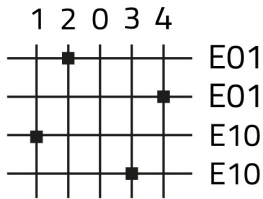
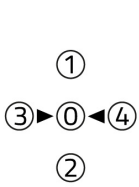
## Características

Rango	Manipuladores Ø 22
Componente	Manipulador de 4 posiciones H 45 mm
Código	020MTR2P2TGR
Descripción	Manipulador, 4 posiciones, 2 permanentes 2 temporales, H 45
Color	Grigio RAL7035
Peso	38,0
Arancel aduanero	85365080
GTIN	8052878004842

## Datos técnicos

Approvals	CE, UL, CSA
Compliance with standards	IEC-EN60947-1, IEC-EN60947-5-1, UL508, CSA C22-2
Compliance with standards	UNI CEI EN 45545-2, CEI EN 61373
Operating temperatures	-40° ÷ +70°C
Environmental operating values	+25°C-97%RH / +45°C-93%RH (IEC-EN60068-2-30)
Protection degree	IP66 - IP69 (IEC-EN60529)
Protection against impact	IK03 (IEC-EN62262)
Mechanical durability	1.000.000 Operations
Shock resistance	30g duration=18ms (EN-IEC 60068-2-27)
Shock resistance	50g duration=11ms (EN-IEC 60068-2-27)
Vibration resistance	5g f= 2...500Hz (EN-IEC 60068-2-6)
Contact blocks configuration	Max no. 4 blocks (2+2)
Material	PA Polyamide
Cap or bellow material	Silicon rubber
Locking ring material	Zamak zinc alloy
Fixing diameter	22.5mm - Thickness 1÷6mm
Tightening torque	2 ÷ 3Nm (17.7 ÷ 26.6 Lb-in)
Protection against electric shock	Class II (IEC-EN61140)
Warranty period	18 months

# Dibujos técnicos



- 020G
- 020E01
- 020E01
- 020E10
- 020E10