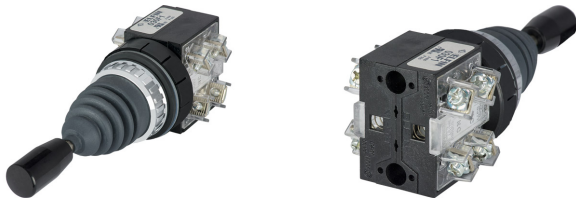


Data sheet

030MPPTTN

Joystick, 4-position, 2 Maintained, 2 Spring Return, 2 N.O.+2 N.C.



Features

Range	030 Command and Signalling EL-SG Ø 30
Product	Joysticks Ø 30
Type	4-position
Item code	030MPPTTN
Description	Joystick, 4-position, 2 Maintained, 2 Spring Return, 2 N.O.+2 N.C.
Colour	Black
Weight - gr	148,000
Custom tariff no.	85365080
GTIN	8052878029500

Technical data

Approvals	CE, UL, CSA, EAC
Compliance with standards	IEC-EN60947-1, IEC-EN60947-5-1, UL508, CSA C22-2
Operating temperatures	-25° ÷ +65°C
Protection degree	IP65 (IEC-EN60529)
Mechanical durability	1.000.000 Operations
Cap or bellow material	Silicon rubber
Housing material	PA Polyamide
External bezel material	Chromed zinc alloy
Internal parts material	Lever and springs made in stainless steel AISI 304
Internal parts material	Sliding bushing made in brass
Actuation force	13N
Fixing diameter	30.5mm - Thickness 1÷6mm
Tightening torque	2 ÷ 3Nm (17.7 ÷ 26.6 Lb-in)
Overvoltage category	Class II (IEC-EN61140)
Contact block	Included
Contact block characteristics	See technical features of 030FA - 030FC - 030F1
Warranty period	18 months

Data sheet

030MPPTTN

Joystick, 4-position, 2 Maintained, 2 Spring Return, 2
N.O.+2 N.C.



Technical drawings

