Datasheet

080EU90-P1
Push-button enclosure 90x90, 1 hole Ø 22 , UL





Features

Range	Ergonomic push-button enclosures 90 mm
components	Ergonomic push-button enclosure 90x90 mm
Code	080EU90-P1
Description	Push-button enclosure 90x90, 1 hole Ø 22 , UL
Colour	Grigio RAL7016 / Grigio RAL7035
Weight - gr	130.0
Customs Tariff	85381000
GTIN	8052878071585

Datasheet

Approvals	CE, UL, CSA, EAC
Compliance with standards	IEC-EN60947-1, IEC-EN60947-5-1, UL508, CSA C22-2
Operating temperatures	-25° ÷ +70°C
Protection degree	IP66 - IP69 (IEC-EN60529)
Protection against impact	IK07 (IEC-EN62262)
Housing material	High impact grade thermoplastic polymer
Manufacturing process	Injection moulding
Gasket material	TPE thermoplastic elastomer
Screw material	Stainless steel AISI 304
Screw type	Torx T15 slotted head type
Combustion behaviour	V0 (UL94)
Tightening torque	0.6 ÷ 0.8Nm (5.3÷7.1 Lb-in)
Protection against electric shock	Class II (IEC-EN61140)
Heavy metal-free	yes
PVC-free	yes
Silicon-free	yes
Halogen-free	yes
Combustion behaviour	960°(IEC-EN60695-2-12)
Fitted for outdoor application	yes
Pushbutton selection	See 020 product range: 020 SM2 Command&Signalling;
Warranty period	18 months

Technical drawings

