Datasheet

080TU1818-9
Push-button box in PA + glass fibre 180x180x94, undrilled, UL

Features

Range	Push-button boxes, Techno series 180x180
components	Undrilled cover
Code	080TU1818-9
Description	Push-button box in PA + glass fibre 180x180x94, undrilled, UL
Colour	Grigio RAL7016 / Grigio RAL7035
Weight - gr	564.0
Customs Tariff	85381000
GTIN	8052878076368

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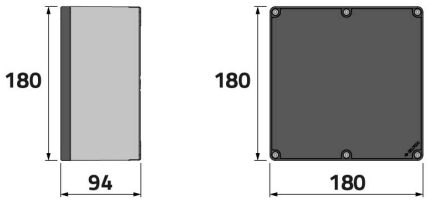
Approvals	CE, UL, CSA, EAC
Compliance with standards	IEC-EN62208, UL508, CSA C22.2 No.14-13
Operating temperatures	-35° ÷ +80°C
Protection against impact	IK08 (IEC-EN62262)
Protection degree	IP66-IP67-IP69 -TYPE 4,4X (IEC-EN60529 - NEMA 250)
Enclosure material	PA Polyamide - glass fiber reinforced
Gasket material	TPE thermoplastic elastomer
Screw material	Stainless steel AISI 304
Screw type	HEX 3 slotted head - M4 thread
Threaded bushing material	Stainless steel AISI 304 - M4 thread
Enclosure thickness	3,5mm
Tightening torque	0.8 ÷ 1.2 Nm (7.1 ÷ 10.6 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
Combustion behaviour	5VA (UL94)

Warranty period	18 months

Technical drawings