

## Datasheet

080TU1818-7G

Push-button box in PA + glass fibre 180x180x74, undrilled, yellow, UL



## Features

<b>Range</b>	Push-button boxes, Techno series 180x180
<b>components</b>	Undrilled cover
<b>Code</b>	080TU1818-7G
<b>Description</b>	Push-button box in PA + glass fibre 180x180x74, undrilled, yellow, UL
<b>Colour</b>	Grigio RAL7016 / Grigio RAL7035
<b>Weight - gr</b>	564.0
<b>Customs Tariff</b>	85381000
<b>GTIN</b>	8052878076344

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<b>Approvals</b>	CE, UL, CSA, EAC
<b>Compliance with standards</b>	IEC-EN62208, UL50, UL50E
<b>Operating temperatures</b>	-35° ÷ +80°C
<b>Protection degree</b>	IP67 - IP69 (IEC-EN60529)
<b>Protection against impact</b>	IK09 (IEC-EN62262)
<b>Enclosure material</b>	PA Polyamide - glass fiber reinforced
<b>Gasket material</b>	TPE thermoplastic elastomer
<b>Screw material</b>	Stainless steel AISI 304
<b>Screw type</b>	HEX 3 slotted head - M4 thread
<b>Threaded bushing material</b>	Stainless steel AISI 304 - M4 thread
<b>Enclosure thickness</b>	3,5mm
<b>Tightening torque</b>	0.6 ÷ 0.8Nm (5.3÷7.1 Lb-in)
<b>Protection against electric shock</b>	Class II (IEC-EN61140)
<b>Halogen-free</b>	yes
<b>Combustion behaviour</b>	5VA (UL50 - UL746C)
<b>Combustion behaviour</b>	960°(IEC-EN60695-2-11)
<b>Combustion behaviour</b>	V0 (UL94)
<b>Fitted for outdoor application</b>	yes
<b>Warranty period</b>	18 months

## Technical drawings

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