

## Datasheet

080C1818-8

Polycarbonate push-button enclosure 180x182x84, undrilled



## Features

<b>Range</b>	Push-button enclosures 180x182 mm
<b>components</b>	Undrilled lid
<b>Code</b>	080C1818-8
<b>Description</b>	Polycarbonate push-button enclosure 180x182x84, undrilled
<b>Colour</b>	Grigio RAL7035
<b>Weight - gr</b>	550.0
<b>Customs Tariff</b>	85381000
<b>GTIN</b>	8052878055615

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<b>Approvals</b>	CE, UL (yellow lid models not included)
<b>UL Approval</b>	Item will be labelled only upon specific request
<b>Compliance with standards</b>	IEC-EN62208
<b>Operating temperatures</b>	-35° ÷ +80°C
<b>Protection degree</b>	IP66 - IP69 - TYPE 4, 4X (IEC-EN60529 - NEMA 250)
<b>Protection against impact</b>	IK08 (IEC-EN62262)
<b>Enclosure material</b>	PC Polycarbonate - glass fiber reinforced
<b>Gasket material</b>	Polyurethane foam
<b>Screw material</b>	PA Black Polyamide - glass fiber reinforced
<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>Heavy metal-free</b>	yes
<b>PVC-free</b>	yes
<b>Silicon-free</b>	yes
<b>Halogen-free</b>	yes
<b>Combustion behaviour</b>	5VA (UL50 - UL746C)
<b>Combustion behaviour</b>	V-2 (UL94)
<b>Combustion behaviour</b>	960°(IEC-EN60695-2-11)
<b>Fitted for outdoor application</b>	yes
<b>Warranty period</b>	18 months

## Technical drawings

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