

# Datasheet

080TE0918-9  
Push-button box in PA + glass fibre 90x180x94, undrilled, ergonomic lid



## Features

|                |                                                                         |
|----------------|-------------------------------------------------------------------------|
| Range          | Push-button boxes, Techno series 90x180 Ergo                            |
| components     | Undrilled cover                                                         |
| Code           | 080TE0918-9                                                             |
| Description    | Push-button box in PA + glass fibre 90x180x94, undrilled, ergonomic lid |
| Colour         | Grigio RAL7016 / Grigio RAL7035                                         |
| Weight - gr    | 226.0                                                                   |
| Customs Tariff | 85381000                                                                |
| GTIN           | 8052878080440                                                           |

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|                                   |                                       |
|-----------------------------------|---------------------------------------|
| Approvals                         | CE, EAC                               |
| Compliance with standards         | IEC-EN62208                           |
| Operating temperatures            | -35° ÷ +80°C                          |
| Protection against impact         | IK08 (IEC-EN62262)                    |
| Protection degree                 | IP66 - IP67 - IP69 (IEC-EN60529)      |
| 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         | Brass OT58 - 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              | HB (UL94)                             |
| Combustion behaviour              | 650°(IEC-EN60695-2-12)                |
| Fitted for outdoor application    | yes                                   |

Warranty period

18 months

# Technical drawings

