

## Datasheet

040D1416-6

Aluminium junction box 142x166x64



## Features

|                       |                                     |
|-----------------------|-------------------------------------|
| <b>Range</b>          | Aluminium junction boxes 142x166 mm |
| <b>components</b>     | Junction box 142x166                |
| <b>Code</b>           | 040D1416-6                          |
| <b>Description</b>    | Aluminium junction box 142x166x64   |
| <b>Colour</b>         | Grigio RAL7040                      |
| <b>Weight - gr</b>    | 560.0                               |
| <b>Customs Tariff</b> | 85381000                            |
| <b>GTIN</b>           | 8052878047016                       |

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|                                       |                                              |
|---------------------------------------|----------------------------------------------|
| <b>Approvals</b>                      | CE, EAC                                      |
| <b>Compliance with standards</b>      | CEI EN60670, CEI EN60670-22, CEI EN23-48     |
| <b>Operating temperatures</b>         | -25° ÷ +90°C                                 |
| <b>Protection degree</b>              | IP66 - IP69 (IEC-EN60529)                    |
| <b>Protection against impact</b>      | IK08 (IEC-EN62262)                           |
| <b>Enclosure material</b>             | Aluminium alloy EN AB 461H0 (UNI EN 1676)    |
| <b>Gasket material</b>                | Polyurethane foam                            |
| <b>Screw material</b>                 | Stainless steel AISI 304                     |
| <b>Tightening torque</b>              | 1 ÷ 2,5Nm (8.8÷22.1 Lb-in)                   |
| <b>Painting</b>                       | Polyester powder coating                     |
| <b>Mist saline resistance</b>         | 500 hours (ASTM B117) / 700 hours (ISO 9227) |
| <b>Fitted for outdoor application</b> | yes                                          |
| <b>Warranty period</b>                | 18 months                                    |

## Technical drawings

