



## EC485C4

### ALUMINIUM WALL-MOUNT JUNCTION BOX 178X155X74 mm

Enclosures > Wall-mount > Wall-mount junction boxes > Series 485 - aluminium boxes > Junction boxes



#### Technical Symbols/Marks/Approvals

IP66

IK07

MADE  
IN  
ITALY

#### Norms

EN 60670-1 EN 60670-22

## Etim

GROUP EG000048 - Connection material (electrotechnical)

CLASS EC002600 - Box/housing for surface mounting on the wall/ceiling

|                                     |                        |                                  |                        |                                 |              |
|-------------------------------------|------------------------|----------------------------------|------------------------|---------------------------------|--------------|
| <b>Mounting method</b>              | Wall-/ceiling mounting | <b>Degree of protection (IP)</b> | IP66                   | <b>Material</b>                 | Aluminium    |
| <b>Halogen free</b>                 | Yes                    | <b>Surface protection</b>        | Lacquered              | <b>Colour</b>                   | Grey         |
| <b>Width</b>                        | 178 mm                 | <b>Depth</b>                     | 74 mm                  | <b>Model</b>                    | Junction box |
| <b>Length</b>                       | 155 mm                 | <b>Working temperature</b>       | -40-125 °C             | <b>Explosion-tested version</b> | No           |
| <b>For Ex-zone gas</b>              | None                   | <b>For Ex-zone dust</b>          | None                   | <b>Cover model</b>              | Blind cover  |
| <b>Circuit integrity</b>            | None                   | <b>Equipped with</b>             | Potential equalization | <b>Shape</b>                    | Rectangular  |
| <b>Number of inlets</b>             | 0                      | <b>Inlet from the rear</b>       | No                     | <b>Transparent cover</b>        | No           |
| <b>Connectable</b>                  | No                     | <b>Mounting in the soil</b>      | No                     | <b>Mounting under water</b>     | No           |
| <b>Type of housing feed-through</b> | None                   | <b>Cover attachment</b>          | Screwed                | <b>Castable</b>                 | Yes          |
| <b>Casting compound included</b>    | No                     | <b>Sealable</b>                  | No                     | <b>With screening</b>           | No           |
| <b>Weatherproof</b>                 | Yes                    |                                  |                        |                                 |              |

## Barcode



8033954874245

**Unit**

1 NR

0.8056 [kg]



8059307214155

**Cardboard**

18 NR

0.265x0.51x0.265 [m]

14.5008 [kg]