

## EC491C8A

### SELF-EXTINGUISHING JUNCTION BOX IP55 WITH STEPPED GLANDS DIM. 310x230x125 - 1/4 TURN



IMMAGINE  
RAPPRESENTATIVA



REPRESENTATIVE  
IMAGE

Enclosures > Wall-mount > Wall-mount junction boxes > Series  
49 - 1/4 turn plastic screws - ip55 / ip67 > Wall mount junction  
boxes > Abs self-extinguishing v0 - soft nipples

#### Technical Symbols/Marks/Approvals

|      |            |             |      |    |         |                     |
|------|------------|-------------|------|----|---------|---------------------|
| IP55 | UL94<br>V0 | GWT<br>960° | IK08 | CE | RoHS II | MADE<br>IN<br>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

|                              |                         |                          |                        |                           |           |
|------------------------------|-------------------------|--------------------------|------------------------|---------------------------|-----------|
| Rated insulation voltage Ui  | 1000 V                  | Mounting method          | Wall-/ceiling mounting | Degree of protection (IP) | IP55      |
| Material                     | Plastic                 | Halogen free             | No                     | Surface protection        | Untreated |
| Colour                       | Grey                    | Width                    | 310 mm                 | Depth                     | 125 mm    |
| Model                        | Junction box            | Length                   | 230 mm                 | Diameter                  | 0 mm      |
| Working temperature          | -25-70 °C               | Explosion-tested version | No                     | For Ex-zone gas           | None      |
| For Ex-zone dust             | None                    | Cover model              | Blind cover            | Circuit integrity         | None      |
| Equipped with                | None                    | Shape                    | Rectangular            | Number of inlets          | 12        |
| Inlet from the rear          | No                      | Transparent cover        | No                     | Connectable               | No        |
| For tube diameter            | 32 mm                   | Mounting in the soil     | No                     | Mounting under water      | No        |
| Type of housing feed-through | Trimmable step membrane | Cover attachment         | Other                  | Castable                  | Yes       |
| Casting compound included    | No                      | Sealable                 | Yes                    | With screening            | No        |
| Weatherproof                 | Yes                     |                          |                        |                           |           |

## Documentation available for download



### Brochure

Cassette serie  
49\_IT.pdf

CASSETTE DI DERIVAZIONE  
IP67 CON VITI IN ALLUMINIO  
PROTEZIONE E PRATICA

elettrocanali

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## Barcode



8050507875795

### Unit

1 NR

1.085 [kg]



8050507876099

### Cardboard

6 NR

6.51 [kg]