# EC400C5

## JUNCTION BOX IP55 WITH STEPPED GLANDS DIM. 150X110X70

Envolvientes > Montaje en pared > Cajas estancas > Serie 400 - con conos > Caja estanca para montaje en pared > Ip65

### Technical Symbols/Marks/Approvals

IP55 | IK08 | GWT 650° | CE | RoHS II | MADE IN ITALY

### Estándares

EN 60670-1 EN 60670-22

## Descripción

Caja de derivación con pasacables concéntricos de material blando. Fabricada en tecnopolímero antichoque a base de ABS resistente a los rayos UV y libre de halógenos. Grado de resistencia al impacto IK08. Resistencia al calor anormal hasta 650°C (GWT). Fijación de la tapa con tornillos de acero inoxidable. Par de apriete de los tornillos 0,8 Nm. Junta interna de goma blanda de alta adherencia. Posibilidad de doble aislamiento con tapones opcionales. Fijaciones internas para carriles DIN, regletas de conexiones o placa de fondo. Fabricada de conformidad con las normas EN 60670-1:2005 y EN 60670-22:2006. Temperaturas durante la instalación: mínima -5°C, máxima +60°C. Temperaturas de funcionamiento: mínima -25°C, máxima +70°C. Grado de protección IP55.
Dimensiones: 150x110x70 mm
10 entradas para tubo de 25 mm de diámetro

## Etim

### GROUP EG000048 - Connection material (electrotechnical)

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

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|---|---|---|---|---|---|
| **Rated insulation voltage Ui** | 400 V | **Mounting method** | Wall-/ceiling mounting | **Degree of protection (IP)** | IP55 |
| **Material** | Plastic | **Halogen free** | No | **Surface protection** | Untreated |
| **Colour** | Grey | **Width** | 150 mm | **Depth** | 70 mm |
| **Model** | Junction box | **Length** | 110 mm | **Diameter** | 0 mm |
| **Working temperature** | -25-70 ° | **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** | 10 |
| **Inlet from the rear** | No | **Transparent cover** | No | **Connectable** | No |
| **For tube diameter** | 25 mm | **Mounting in the soil** | No | **Mounting under water** | No |
| **Type of housing feed-through** | Trimmable step membrane | **Cover attachment** | Screwed | **Castable** | No |
| **Casting compound included** | No | **Sealable** | No | **With screening** | No |
| **Weatherproof** | Sí | | | | |



Information, dimensions, diagrams and images are provided for informational purposes only and are current as of the date indicated. These elements may be subject to change at any time.

## Documentation available for download

**Certification**

Serie 400 IP55 IMQ EM520_2018.pdf

## Dimensions and technical drawings

EC400C5_2026.pdf

## Barcode

8032636761088

**Unit**

1 NR

0.2644 [kg]

8057711599769

**Cardboard**

45 NR

0.605x0.4x0.36 [m]

11.898 [kg]



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