

**EC420C7**



**SMOOTH SIDED BOX IP56 WITH  
TRANSPARENT LID DIM. 240X190X90**



Enclosures > Wall-mount > Wall-mount junction boxes > Series 420 - smooth sides - transparent cover lid > Wall mount junction boxes

**Technical Symbols/Marks/Approvals**



**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>Rated insulation voltage Ui</b>	400 V	<b>Mounting method</b>	Wall-/ceiling mounting	<b>Degree of protection (IP)</b>	IP56
<b>Material</b>	Plastic	<b>Halogen free</b>	Yes	<b>Surface protection</b>	Untreated
<b>Colour</b>	Grey	<b>Width</b>	240 mm	<b>Depth</b>	90 mm
<b>Model</b>	Junction box	<b>Length</b>	190 mm	<b>Diameter</b>	0 mm
<b>Working temperature</b>	-25-70 °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>	None	<b>Shape</b>	Rectangular	<b>Number of inlets</b>	0
<b>Inlet from the rear</b>	No	<b>Transparent cover</b>	Yes	<b>Connectable</b>	No
<b>For tube diameter</b>	Other	<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				

**Documentation available for download**

**Certification**

Serie 400 IP56  
IMQ\_EI884\_2018.pdf

## Barcode



8032636761545

**Unit**

1 NR

0.6875 [kg]



8059307213776

**Cardboard**

16 NR

0.605x0.4x0.36 [m]

11 [kg]