

# ENSTO

## PRODUCT SPECIFICATION

28/11/2017



6418677155741

SPCP181813G

### Cubo S enclosure

Code SPCP181813G  
 GTIN 6418677155741  
 ENumber  
 Name Cubo S enclosure  
 Size 175 x 175 x 125 mm, 50 mm base,  
 plain sides, grey cover, PC

Description Ensto Cubo S is a series of small to medium size enclosures available with knockouts or plain sides. The base of the enclosures is equipped with unique slots for printed circuit boards.



## Technical specification

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**Content:** Enclosure base, cover, cover screws, mounting screws

### Dimensions

**Weight:** 0.64 kg  
**Width:** 175 mm  
**Volume :** 382.81 cm<sup>3</sup>  
**Size:** 175 x 175 x 125  
**Height:** 175 mm  
**Depth:** 125 mm  
**Inner depth:** 110.5 mm  
**Outer base depth:** 50 mm  
**Outer cover height:** 75 mm

### Temperatures

**Operating temperature:** -40 ... +80 °C  
**Short term temperature range:** -40 ... +120 °C

### Materials

**Base:** Fiberglass reinforced polycarbonate

<b>Cover:</b>	Polycarbonate
<b>Cover screws:</b>	Polyamide
<b>Gasket:</b>	Polyurethane
<b>Material selection:</b>	Polycarbonate

## Colors

<b>Color:</b>	Grey
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## Mechanical

<b>Impact strength:</b>	IK 08
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## Certificates

<b>Standards:</b>	EN 62208, GOST R
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## Ratings

<b>Degree of protection:</b>	IP66/IP67
<b>Flammability rating:</b>	UL 746C 5 inch flame test
<b>ETIM class:</b>	EC000261
<b>ETIM 7:</b>	EC000261

## ETIM

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### ETIM

<b>Height:</b>	175 mm
<b>Wall fastening possible:</b>	true
<b>Surface finishing:</b>	Untreated
<b>Colour:</b>	Grey
<b>With mounting plate:</b>	false
<b>With glazed door:</b>	false
<b>Impact strength:</b>	IK08
<b>Degree of protection (IP):</b>	IP67
<b>Depth:</b>	125 mm
<b>Width:</b>	175 mm
<b>Material:</b>	Plastic
<b>RAL-number:</b>	7035
<b>Suitable for outdoor set-up:</b>	true

## Packaging

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### Default package

<b>Unit:</b>	PCS
<b>Size:</b>	5
<b>Length:</b>	405 mm
<b>Width:</b>	305 mm
<b>Height:</b>	205 mm
<b>Weight (net):</b>	0.325 kg
<b>Weight (brt):</b>	3.525 kg

**Volume:**

25.322625