

# ENSTO

## SPCM181813T

### Cubo S enclosure

Code	SPCM181813T
GTIN	6418677166648
Name	Cubo S enclosure Ensto Cubo S Size 175 x 175 x 125 mm, 50 mm base, metric knockouts, transparent 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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<b>Content:</b>	Enclosure base, cover, cover screws, mounting screws
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### Dimensions

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

### Temperatures

<b>Operating temperature:</b>	-40 ... +80 °C
<b>Short term temperature range:</b>	-40 ... +120 °C

### Materials

<b>Base:</b>	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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## Features

<b>Knockouts:</b>	4 x M12/20 + 4 x M16/25 + 10 x M12/20
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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

## ETIM

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### ETIM

<b>Width:</b>	175 mm
<b>Colour:</b>	Grey
<b>Material:</b>	Plastic
<b>Height:</b>	175 mm
<b>Depth:</b>	125 mm
<b>Type of surface:</b>	Untreated
<b>RAL-number:</b>	7035
<b>Wall fastening possible:</b>	true
<b>Suitable for outdoor set-up:</b>	true
<b>Impact strength:</b>	IK08
<b>Degree of protection (IP):</b>	IP67
<b>Pole fastening:</b>	false
<b>With glazed door:</b>	false
<b>Tackable:</b>	false
<b>Wall build in:</b>	false
<b>Pitched roof:</b>	false
<b>EMC-version:</b>	false
<b>With ventilation door:</b>	false
<b>With backside door:</b>	false
<b>Floor installation possible:</b>	false

## Packaging

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### Default package

<b>Unit:</b>	PCS
<b>Size:</b>	1