

# ENSTO

Enclosure PC

SPCP181810G

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Code	SPCP181810G
GTIN	6418677155680
Name	Enclosure PC Ensto Cubo S Size 175 x 175 x 100 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.
Vendor	Ensto Building Systems Finland Oy



## Technical specification

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### Certificates

Standards:	EN 62208,GOST R
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### Colors

Color:	Grey
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### Dimensions

Volume :	306.25 cm <sup>3</sup>
Inner depth:	85.5 mm
Length:	100 mm
Outer base depth:	50 mm
Width:	175 mm
Height:	175 mm
Outer cover height:	10 mm
Size:	175 x 175 x 100 mm
Weight:	0.573 kg

### Material

Base:	Fiberglass reinforced polycarbonate
Cover:	Polycarbonate

Cover screws:	Polyamide
Gasket:	Polyurethane
Material:	Polycarbonate

## Mechanical

Impact strength:	IK 08
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## Others

Content:	Enclosure base, cover, cover screws, mounting screws
ETIM Class:	EC000261

## Ratings

Degree of protection:	IP66/IP67
Flammability rating:	UL 746C 5 inch flame test

## Temperatures

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

## Electrical values

Rated insulation voltage AC:	1000 V
Rated insulation voltage DC:	1500 V

## ETIM Technical specification

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### etim

Height:	175 mm
Depth:	100 mm
Material:	Plastic
Material quality:	Other
Surface finishing:	Untreated
Colour:	Grey
RAL-number:	7035
With mounting plate:	No
Suitable for outdoor set-up:	Yes
With glazed door:	No
Impact strength:	IK08
Degree of protection (IP):	IP67,EV006423

## Packaging

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### Default package

Unit:	PCE
Package size:	6
Depth:	403 mm
Width:	298 mm

Height:	246 mm
Weight:	3.771 kg
Volume:	29.543124 l