

# ENSTO

DPCP081209T

Cubo D enclosure

Code DPCP081209T  
 GTIN 6418677150210  
 ENumber  
 Name Cubo D enclosure  
 Size 80 x 120 x 86 mm, plain sides,  
 transparent cover, PC  
 Description Ensto Cubo D is a series of small  
 enclosures with plain sides. Special  
 features include fastening pods inside the  
 cover and slots for printed circuit boards  
 in the base.  
 Vendor Ensto Finland Oy



## Technical specification

### Technical specification

Content: Enclosure base, cover, cover screws,  
 mounting screws, cover plugs for cover  
 screws

### Dimensions

Weight: 0.20 kg  
 Width: 80 mm  
 Volume : 82.56 cm<sup>3</sup>  
 Size: 80 x 120 x 86  
 Height: 120 mm  
 Depth: 86 mm  
 Inner depth: 72.0 mm  
 Outer base depth: 71 mm  
 Outer cover height: 15 mm

### Temperatures

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

## Materials

Base:	Polycarbonate
Cover:	Polycarbonate
Cover screws:	Stainless steel
Gasket:	Polyurethane
Material selection:	Polycarbonate

## Colors

Color:	Grey
--------	------

## Mechanical

Impact strength:	IK 08
------------------	-------

## Certificates

Standards:	EN 62208, GOST R
------------	------------------

## Ratings

Degree of protection:	IP66/IP67
Flammability rating:	UL 746C 5 inch flame test
ETIM 7:	EC000261 Enclosure/switchgear cabinet (empty)

## ETIM

### ETIM

Pitched roof:	false
RAL-number:	7035
Material:	Plastic
Surface finishing:	Untreated
Colour:	Grey
Wall build in:	false
With ventilation door:	false
Floor installation possible:	false
Pole fastening:	false
With mounting plate:	false
Impact strength:	IK08
Degree of protection (IP):	IP67
Depth:	86 mm
Tackable:	false
Width:	80 mm
With glazed door:	false
Height:	120 mm
Suitable for outdoor set-up:	true
With backside door:	false
Mounting plate depth-adjustable:	false
EMC-version:	false
Wall fastening possible:	true

## Packaging

---

### Default package

Unit:	PCS
Size:	9
Length:	375 mm
Width:	250 mm
Height:	115 mm
Weight (net):	1.845 kg
Weight (brt):	2.068 kg
Volume:	10.78125

### Pallet package

Unit:	PCS
Size:	567
Length:	1200 mm
Width:	800 mm
Height:	960 mm
Weight (net):	116.235 kg
Weight (brt):	153.284 kg
Volume:	921.6