

# ENSTO

**PRODUCT SPECIFICATION**

12/1/2017



6418677150142

DABP080809G

**Cubo D enclosure**

Code DABP080809G  
 GTIN 6418677150142  
 ENumber  
 Name Cubo D enclosure  
 Size 80 x 82 x 86 mm, plain sides, grey cover, ABS

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.



## Technical specification

### Technical specification

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

### Dimensions

**Weight:** 0.14 kg  
**Width:** 80 mm  
**Volume :** 56.42 cm<sup>3</sup>  
**Size:** 80 x 82 x 86  
**Height:** 82 mm  
**Depth:** 86 mm  
**Inner depth:** 72.0 mm  
**Outer base depth:** 71 mm  
**Outer cover height:** 15 mm

### Temperatures

**Operating temperature:** -40 ... +60 °C  
**Short term temperature range:** -40 ... +80 °C

### Materials

<b>Base:</b>	ABS
<b>Cover:</b>	ABS
<b>Cover screws:</b>	Stainless steel
<b>Gasket:</b>	Polyurethane
<b>Material selection:</b>	ABS

## Colors

<b>Color:</b>	Grey
---------------	------

## Mechanical

<b>Impact strength:</b>	IK 07/IK 06
-------------------------	-------------

## Certificates

<b>Standards:</b>	EN 62208, GOST R
-------------------	------------------

## Ratings

<b>Degree of protection:</b>	IP66/IP67
<b>ETIM class:</b>	EC000261
<b>ETIM 7:</b>	EC000261

## ETIM

---

### ETIM

<b>Pitched roof:</b>	false
<b>RAL-number:</b>	7035
<b>Material:</b>	Plastic
<b>Surface finishing:</b>	Untreated
<b>Colour:</b>	Grey
<b>Wall build in:</b>	false
<b>With ventilation door:</b>	false
<b>Floor installation possible:</b>	false
<b>Pole fastening:</b>	false
<b>With mounting plate:</b>	false
<b>Impact strength:</b>	IK06
<b>Degree of protection (IP):</b>	IP67
<b>Depth:</b>	86 mm
<b>Tackable:</b>	false
<b>Width:</b>	80 mm
<b>With glazed door:</b>	false
<b>Height:</b>	82 mm
<b>Suitable for outdoor set-up:</b>	false
<b>With backside door:</b>	false
<b>Mounting plate depth-adjustable:</b>	false
<b>EMC-version:</b>	false
<b>Wall fastening possible:</b>	true

## Packaging

---

**Default package**

<b>Unit:</b>	PCS
<b>Size:</b>	12
<b>Length:</b>	375 mm
<b>Width:</b>	250 mm
<b>Height:</b>	115 mm
<b>Weight (net):</b>	0.223 kg
<b>Weight (brt):</b>	1.915 kg
<b>Volume:</b>	10.78125

**Pallet package**

<b>Unit:</b>	PCS
<b>Size:</b>	756
<b>Length:</b>	1200 mm
<b>Width:</b>	800 mm
<b>Height:</b>	960 mm
<b>Weight (net):</b>	106.596 kg
<b>Weight (brt):</b>	143.645 kg
<b>Volume:</b>	921.6