

# ENSTO



UPCG121006HS  
Cabinet wall installation PC

Available from the UK's premier enclosure distributor, iLECSYS Ltd,  
01844 397300  
sales@ilecsys.co.uk

**Code** UPCG121006HS  
**GTIN** 6438100212490  
**Name** Cabinet wall installation PC Ensto PolyBox  
Size 12.0 x 10.0 x 6.0 in, Polycarbonate  
Wall mount Enclosure, Hinged 2-Screws,  
Opaque Cover  
**Description** Ensto PolyBox is a product family specifically designed for the US market. Robust and tightly sealed, our new JIC sized enclosures are made from top quality polycarbonate. A wide range of configurations can be customized with multiple features.  
**Vendor** Ensto Finland Oy

#### Services available from iLECSYS

- ✓ CNC Machining
- ✓ CNC Thread Milling
- ✓ Screen Printing
- ✓ Full Assembly



## Technical specification

### Colors

**Color:** Grey  
**Color code:** RAL7035

### Dimensions

**Depth:** 185 mm  
**Height:** 326 mm  
**Inner depth:** 156 mm  
**Net Weight:** 2.18 kg  
**Size:** 326 x 314 x 185 mm  
**Volume :** 18.94 cm<sup>3</sup>  
**Weight:** 2.18 kg  
**Width:** 314 mm

### US specific

**Depth inch:** 7.27 in  
**Environmental type:** 4X, 12, 13, 6P  
**Height inch:** 12.82 in  
**Inner depth inch:** 6.13 in

Operating temperature °F:	-40 ... 176 °F
Short term temperature range °F:	-40 ... 248 °F
Size inch:	12.82 x 12.36 x 7.27 in
Weight pound:	4.80 lb
Width inch:	12.36 in

## Ratings

Flammability rating:	UL 746C 5 inch flame test
Rated voltage:	1000 ... 1500 V

## Material

Gasket:	Polyurethane
Material selection:	Polycarbonate

## Mechanical

Impact strength:	IK10 +40C° / -35C°
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## Technical information

Material:	Polycarbonate
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## Certificates

Standards:	UL 508A
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## ETIM

### Etim

Colour:	Grey
Degree of protection (NEMA):	6P
Depth:	185 mm
EMC-version:	False
Floor installation possible:	False
Height:	326 mm
Impact strength:	IK10
Material:	Plastic
Material quality:	Other
Mounting plate depth-adjustable:	True
Number of doors:	1
Pitched roof:	False
Pole fastening:	True
RAL-number:	7035
Suitable for metrical mounting:	False
Suitable for outdoor set-up:	True
Surface finishing:	Untreated
Tackable:	False
Wall build in:	False
Wall fastening possible:	True
With backside door:	False

With glazed door:	False
With mounting plate:	False
With ventilation door:	False

## Packaging

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### Default package

Unit:	PCE
Package size:	1
Depth:	326 mm
Width:	326 mm
Height:	186 mm
Weight:	2.18 kg
Volume:	19.77 l