

ENSTO

PRODUCT SPECIFICATION

11/23/2021



6438100212490

Cabinet wall installation PC

UPCG121006HS



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 Building Systems Finland Oy

Technical specification

Certificates

Standards: UL 508A

Colors

Color: Grey

Color code: RAL7035

Dimensions

Volume :	0.01894 cm ³
Inner depth:	156 mm
Length:	185 mm
Size:	326 x 314 x 185 mm
Width:	314 mm
Height:	326 mm
Weight:	2.175 kg

Material

Material: Polycarbonate

Gasket: Polyurethane

Mechanical

Impact strength: IK10 +40C° / -35C°

Ratings

Rated voltage: 1000 ... 1500 V

Flammability rating: UL 746C 5 inch flame test

Degree of protection: IP69

Temperatures

Operating temperature: -40 ... 80 °C

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

US specific

Environmental type: 4X, 12, 13, 6P

Width inch: 12.36 in

Depth inch: 7.27 in

Height inch: 12.82 in

Operating temperature °F: -40 ... 176 °F

Short term temperature range °F: -40 ... 248 °F

Weight pound: 4.8 lb

Inner depth inch: 6.13 in

Size inch: 12.82 x 12.36 x 7.27 in

Others

ETIM Class: EC000261

ETIM Technical specification

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Height: 326 mm

Depth: 185 mm

Material: Plastic

Material quality: Other

Surface finishing: Untreated

Colour: Grey

RAL-number: 7035

With mounting plate: No

Mounting plate depth-adjustable: Yes

Wall build in: No

Pole fastening: Yes

Number of doors: 1

Suitable for metrical mounting: No

Suitable for outdoor set-up: Yes

Pitched roof: No

EMC-version: No

With glazed door:	No
With ventilation door:	No
With backside door:	No
Impact strength:	IK10
Degree of protection (NEMA):	6P

Packaging

Default package

Unit:	PCE
Package size:	1
Depth:	332 mm
Width:	332 mm
Height:	198 mm
Weight:	2.426 kg
Volume:	21.824352 l