

ENSTO

PRODUCT SPECIFICATION

5/1/2019



6438100212193

UPCT080604HS

Cabinet wall installation PC

Code UPCT080604HS
 GTIN 6438100212193
 Name Cabinet wall installation PC Ensto PolyBox
 Size 8.0 x 6.0 x 4.0 in, Polycarbonate Wall
 mount Enclosure, Hinged 2-Screws, Clear
 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



Technical specification

Dimensions

Weight: 1.084 kg
 Width: 210 mm
 Volume : 6.28 cm³
 Size: 223 x 210 x 134 mm
 Height: 223 mm
 Depth: 134 mm

Temperatures

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

Materials

Material: Polycarbonate
 Gasket: Polyurethane
 Material selection: Polycarbonate

Colors

Color code: RAL7035

Mechanical

Impact strength: IK10 +40C° / -35C°

Certificates

Standards: UL 508A

Ratings

Rated voltage: 1000 ... 1500 V

Degree of protection: IP69

Flammability rating: UL 746C 5 inch flame test

ETIM 7: EC000261 Enclosure/switchgear cabinet (empty)

US specific

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

Width inch: 5.49 in

Depth inch: 4.13 in

Height inch: 7.5 in

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

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

Weight pound: 2.39 lb

Size inch: 7.5 x 5.49 x 4.13 in

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Material quality: Other

Height: 223 mm

Pitched roof: false

Suitable for metrical mounting: false

Material: Plastic

Surface finishing: Untreated

Colour: Grey

Wall build in: false

With ventilation door: false

Floor installation possible: false

Pole fastening: true

RAL-number: 7035

With mounting plate: false

Impact strength: IK10

Number of doors: 1

Depth: 134 mm

Tackable: false

Width: 172 mm

With glazed door: true

Degree of protection (NEMA):	6P
Suitable for outdoor set-up:	true
With backside door:	false
Mounting plate depth-adjustable:	true
EMC-version:	false
Wall fastening possible:	true

Packaging

Default package

Unit:	PCS
Size:	1
Length:	223 mm
Width:	223 mm
Height:	136 mm
Weight (net):	1.084 kg
Weight (brt):	1.224 kg
Volume:	6.763144