

ENSTO



UPCG181610HS
Cabinet wall installation PC

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

Code UPCG181610HS
GTIN 6438100213176
Name Cabinet wall installation PC Ensto PolyBox
Size 18.0 x 16.0 x 10.0 in, Polycarbonate
Wall mount Enclosure, Hinged 3-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: 286 mm
Height: 482 mm
Inner depth: 257 mm
Net Weight: 4.76 kg
Size: 482 x 466 x 286 mm
Volume : 64.24 cm³
Weight: 4.76 kg
Width: 466 mm

US specific

Depth inch: 11.27 in
Environmental type: 4X, 12, 13, 6P
Height inch: 18.99 in
Inner depth inch: 10.13 in

Operating temperature °F:	-40 ... 176 °F
Short term temperature range °F:	-40 ... 248 °F
Size inch:	18.99 x 18.37 x 11.27 in
Weight pound:	10.89 lb
Width inch:	18.37 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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Colour:	Grey
Degree of protection (NEMA):	4X
Depth:	286 mm
EMC-version:	False
Floor installation possible:	False
Height:	482 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

Default package

Unit:	PCE
Package size:	1
Depth:	485 mm
Width:	485 mm
Height:	290 mm
Weight:	4.76 kg
Volume:	68.22 l