

ENSTO

PRODUCT SPECIFICATION

3/4/2019



6438100115517

SPCM132513G.U

Cubo S enclosure

Code SPCM132513G.U
 GTIN 6438100115517
 ENumber
 Name Cubo S enclosure
 Size 125 x 250 x 125 mm, 50 mm base,
 metric knockouts, grey cover, PC

Description Ensto Cubo S is a series of small to
 medium size enclosures available with
 knockouts or plain sides. The base of the
 enclosures is equipped with unique slots
 for printed circuit boards.



Technical specification

Technical specification

Content: Enclosure base, cover, cover screws,
 mounting screws

Dimensions

Weight: 0.65 kg
Width: 125 mm
Size: 125 x 250 x 125 mm
Height: 250 mm
Depth: 125 mm
Inner depth: 110.5 mm
Outer base depth: 50 mm
Outer cover height: 75 mm

Temperatures

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

Materials

Base: Fiberglass reinforced polycarbonate
Cover: Polycarbonate

Cover screws:	Polyamide
Gasket:	Polyurethane
Material selection:	Polycarbonate

Colors

Color:	Grey
--------	------

Features

Knockouts:	4 x M20/25
------------	------------

Mechanical

Impact strength:	IK 08
------------------	-------

Certificates

Standards:	EN 62208, UL 508A
UL category:	NITW
UL File no.:	E189312

Ratings

Degree of protection:	IP66/IP67
Flammability rating:	UL 746C 5 inch flame test
ETIM 7:	EC000261 Enclosure/switchgear cabinet (empty)

US specific

Environmental type:	4, 4x, 6, 12, 13
Width inch:	4.92 in
Depth inch:	4.92 in
Height inch:	9.84 in
Operating temperature °F:	-40 ... 176 °F
Short term temperature range °F:	-40 ... 248 °F
Weight pound:	1.74 lb
Inner depth inch:	4.35 in
Outer base depth inch:	1.97 in
Outer cover height inch:	2.95 in
Size inch:	4.92 x 9.84 x 4.92 in

ETIM

ETIM

Height:	250 mm
Wall fastening possible:	true
Surface finishing:	Untreated
Colour:	Grey
With mounting plate:	false
With glazed door:	false
Impact strength:	IK08

Degree of protection (IP):	IP67
Depth:	125 mm
Width:	125 mm
Material:	Plastic
RAL-number:	7035
Suitable for outdoor set-up:	true

Packaging

Default package

Unit:	PCS
Size:	9
Length:	480 mm
Width:	400 mm
Height:	310 mm
Weight (net):	0.611 kg
Weight (brt):	6.47 kg
Volume:	59.52