

ENSTO

PRODUCT SPECIFICATION

3/4/2019



6438100115739

SPCM132513T.U

Cubo S enclosure

Code SPCM132513T.U
 GTIN 6438100115739
 ENumber
 Name Cubo S enclosure
 Size 125 x 250 x 125 mm, 50 mm base,
 metric knockouts, transparent 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

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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
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Features

Knockouts:	4 x M20/25
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Mechanical

Impact strength:	IK 08
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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:	true
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