

ENSTO

UCB2010

Cubo X Ex Combo box



Code UCB2010
 GTIN 6438100156213
 ENumber
 Name Cubo X Ex Combo box Ensto Cubo X
 Size 300 x 200+25 x 160 mm, drilling area
 170 x 65, minimum installing space 200 x
 95

Description We provide universal combo boxes certified as Ex e and Ex tb components to our customers. Our universal combo box is an Ex e and Ex tb enclosure designed to fit perfectly next to an Ex d enclosure. Instead of having one Ex d enclosure with terminals and an interface component, you can have a lightweight, easier to maintain and more cost efficient universal combo box solution with indirect connection. All the solutions are suitable for installations in areas where explosive concentrations of gases, steam and dust can appear (i.e. in Zones 1 and 2 in gas areas and 21 and 22 in dust areas). EAC Ex certificate covers Ensto Cubo X empty and Ensto Cubo X terminal enclosures. When placing and order, please specify that you are ordering enclosures that will go to the Eurasian Economic Community.



Technical specification

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Certificates: Presafe 14 ATEX 5288X, IECEx DNV 11.0006X,
 TC RU C-FI.ГБ08.B.01370

Dimensions

Weight: 3.79 kg

Width:	300 mm
Size:	300 x 200+25 x 160
Height:	225 mm
Depth:	160 mm

Temperatures

Ambient temperature :	-55°C up to +40°C
Optional temprature class :	T6 / T5 / T4 (+40°C / +55°C / +65°C)
Temperature class:	T6 [T85°C]

Materials

Material:	Stainless steel AISI 316L
Surface treatment:	Brushed

Features

Mounting:	Connection to enclosure by bolts
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Mechanical

Impact strength:	7 Nm
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Basic

Code:	Type code
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Certificates

Standards:	EN 60079-0
Standard markings:	II 2 G Ex IIC Gb, II 2 D Ex tb IIICT_°C Db IP66

Ratings

Degree of protection:	IP66
Power:	13.3 W
ETIM class:	EC002503
ETIM 7:	EC002503

Packaging

Default package

Unit:	PCS
Size:	1
Length:	160 mm
Width:	300 mm
Height:	225 mm