

ENSTO

UCB4013

Cubo X Ex Combo box



Code UCB4013
 GTIN 6438100156299
 ENumber
 Name Cubo X Ex Combo box Ensto Cubo X
 Size 500 x 400+25 x 180 mm, drilling area
 370 x 95, minimum installing space 400 x
 130

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: DNV 11 ATEX 98913X, IECEx DNV 11.0006X,
 TC RU C-FI.ГБ08.B.01370

Dimensions

Width: 500 mm

Size:	500 x 400+25 x 180
Height:	425 mm
Depth:	180 mm

Temperatures

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

Materials

Material:	Stainless steel AISI 316L, 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:	37.7 W
ETIM class:	EC002503
ETIM 7:	EC002503

Packaging

Default package

Unit:	PCS
Size:	1
Length:	180 mm
Width:	500 mm
Height:	425 mm