



UCB2010

Name: **Cubo X Ex Combo box**

Size 300 x 200+25 x 160 mm, drilling area 170 x 65, minimum installing space 200 x 95

Type: UCB2010

EAN: 6438100156213

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).

Benefits of using our solutions include:

- Safe solution
- Smaller size
- Easy machining
- Easy and quick connection and maintenance
- Cost-efficient solution

Package: 1

Unit: PCS

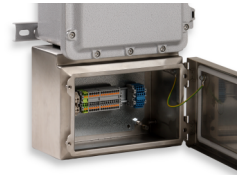


Photo presented is indicative only

Technical specification

Certificates Presafe 14 ATEX 5288X

Ratings

Degree of protection IP66

Power 13.3 W

Mechanical

Impact strenght 7 Nm

Dimensions

Height 225 mm

Width 300 mm

Depth 160 mm

Weight 3.793 kg

Size 300 x 200+25 x 160

Temperatures

Ambient temperature -55°C up to +40°C

Optional temprature class T6 / T5 / T4 (+40°C / +55°C / +65°C)



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Temperature class

T6 [T85°C]

Features

Mounting

Connection to enclosure by bolts

Materials

Material

Stainless steel AISI 316L

Surface treatment

Brushed

Certificates

Standards

EN 60079-0:2009, EN 60079-0:2012, EN 60079-31:2009,
EN 60079-7:2007, IEC 60079-0:2007, IEC 60079-0:2011,
IEC 60079-31:2008, IEC 60079-7:2006, IEC
60079-7:2007

Standard markings

II 2 G Ex IIC Gb, II 2 D Ex tb IIIC T₈₅ °C Db IP66

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