

## Control cabinet - FB-9-SS - 2316213

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Stainless steel field junction box with 9 ports for use in hazardous locations. Includes FB-ET trunk module, Plugtrab base with option for surge protection plug, and DIN rail space for up to 6 device couplers.

#### **Product Features**

- ☑ Developed specifically for field device coupler systems

- Busbar and shield clamps
- Entries for the trunk line (input/output) and breather connections
- ☑ Includes an FB-ET trunk line module and enables the installation of additional couplers and PT plugs



#### Key commercial data

Packing unit	1 pc
Weight per Piece (excluding packing)	6731.31 GRM
Custom tariff number	85371010
Country of origin	United States

#### Technical data

#### **Dimensions**

Width	235 mm
Height	260 mm
Depth	121 mm

#### Ambient conditions

Ambient temperature (operation)	-40 °C 85 °C
Degree of protection	IP66 / NEMA 4X



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## Technical data

#### General

Mounting position	Vertical
Net weight	3500 g
Housing material	Stainless steel, 316L, electropolished
ATEX	# II 2 G/2 D

## Classifications

### eCl@ss

eCl@ss 4.0	27250203
eCl@ss 4.1	27250203
eCl@ss 5.0	27250203
eCl@ss 5.1	27259205
eCl@ss 6.0	27242610
eCl@ss 7.0	27242610
eCl@ss 8.0	27242610

#### **ETIM**

ETIM 3.0	EC001600
ETIM 4.0	EC000261
ETIM 5.0	EC000261

#### UNSPSC

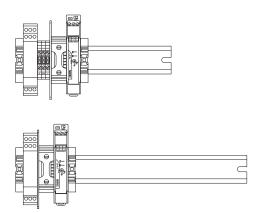
UNSPSC 6.01	30211506
UNSPSC 7.0901	39121008
UNSPSC 11	39121008
UNSPSC 12.01	39121008
UNSPSC 13.2	43201553

## Drawings

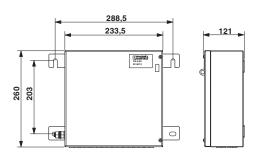


# Control cabinet - FB-9-SS - 2316213

Application drawing



#### Dimensioned drawing



DIN rail components, small enclosure vs. large enclosure

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