

Ex empty



- + High-quality enclosure systems for aggressive areas according ATEX and IEC-directives
- + Empty enclosures for individual fittings and Ex e / Ex ia terminal enclosures
- + With covered hinges and double ward locks

Included in delivery

Empty enclosure: Enclosure with silicone seal and external earth connection.

Technical data

Explosion protection:	II 2G Ex e IIC T6/T5/T4 Gb II 2G Ex ia IIC T6/T5/T4 Gb II 2G Ex d e ia [ia] mb IIC T6/T5/T4 Gb II 3G Ex e d mb ia [ia] nA nC [op is] IIC T6, T5, T4 Gc II 2D Ex tb IIIC T85°C/T100°C/T135°C Db IP66
Material:	Stainless steel 1.25 mm or 1.5 mm; 14301/304, 1.4404/316L on request
Assembly table:	MAMPool_Cumulus:22343 [ex-stainless-steel-igs-terminal-mounting-en.pdf]
Certificates:	PTB 00 ATEX 1101U, IECEx PTB 07.0059U, EAC № TC RU C-DE.ГБ05.B.00224
Colour:	
Ingress protection:	IP 66 to EN 60529
Surface:	grinded, grain 240
Impact resistance:	7 Joule to EN 60079-0
Temperature range:	Ex B: -55°C to +135°C other seals/executions see Ex approval
Other versions on request:	EMC

Product range

Product type	Order number	Dimensions H x W x D (mm)
IGSExB 34035	34.00 44 21	380 x 380 x 217

Accessories

PE bar

Order number

12.05 43 12

Mounting set

Order number

37.99 00 01

Mounting plate

Order number

10.01 10 45

External mounting brackets

Order number

Description of accessories

37.10 50 00

set = 4 pcs

DIN rails

Order number

Description of accessories

10.06 14 39

TS 35/7,5

Certificates

IECEX

ATEX

INMETRO

EXPLOLABS

CCOE India

EAC (TR CU)

ISCVE Ukraine

UL Ex

ABS