



One unit



Two units



Three units



Four units



Emergency P.B.



Emergency P.B.



Emergency P.B.

**BODY AND COVER IN
COPPER FREE ALUMINUM ALLOY
PAGES 1-:-16**



Inox version



Inox Emergency P.B.



Inox Emergency P.B.

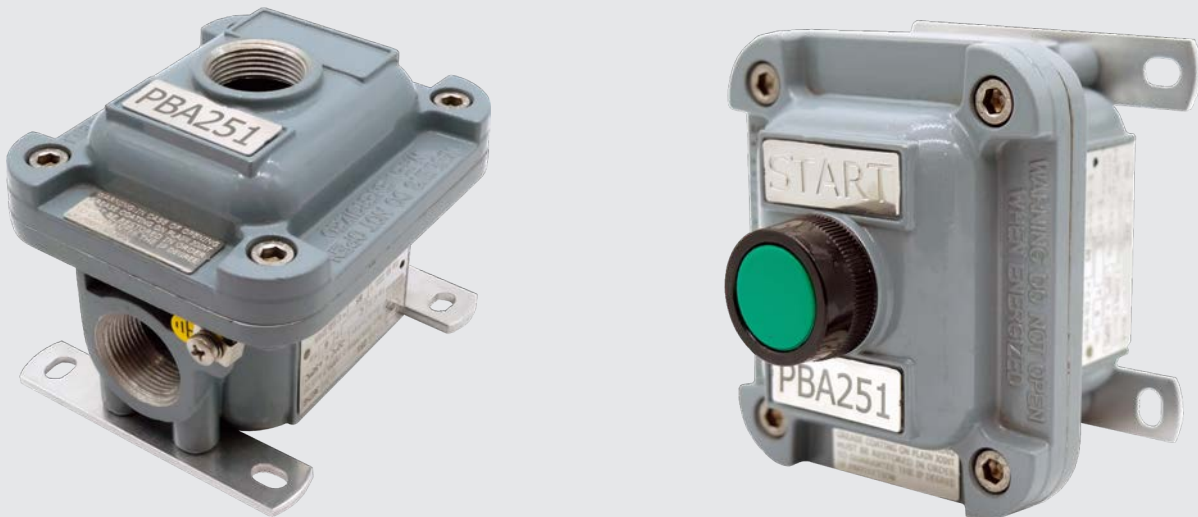
**BODY AND COVER IN
STAINLESS STEEL
PAGES 17 -:- 28**

DISTRIBUITO DA – DISTRUBUTED BY

 **GCE ANTIDEFLAGANTI** 
www.antideflagranti.com

PBA 21 / 251

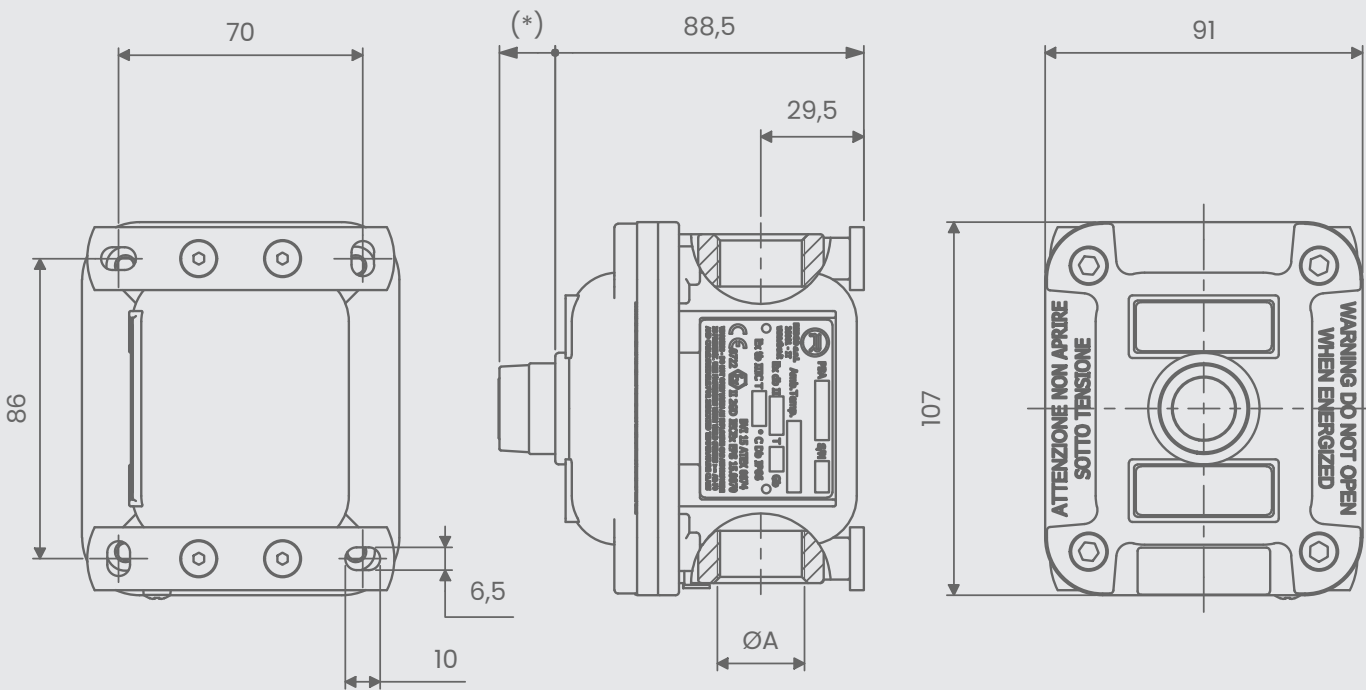
Pushbutton and control station with one unit.
The equipment can install different type of units like pushbutton or signalling units.



Features

Material used: alluminium low copper grade
Max ambient temperature: -50°C up to 80°C
NPT thread: 3/4" NPT
ISO 262 thread: M25x1.5
Degree of protection: IP66
Max rated voltage: 690Vac/440Vdc

AC1 max current value: 10A
AC15 max current value: 4A
Cable section: 1,5 ÷ 2,5 mmq
Nominal frequency: 50/60Hz
External painting: grey RAL7000



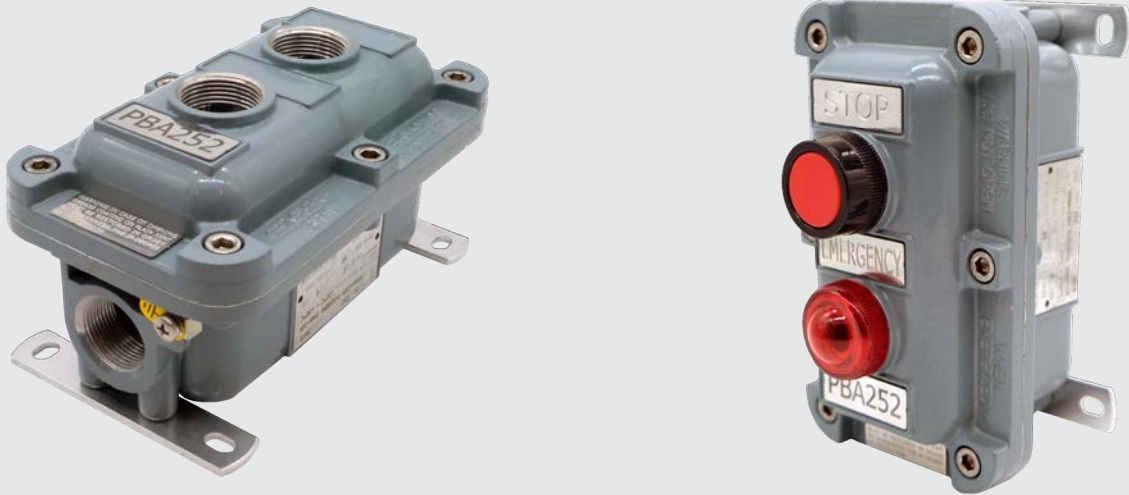
Code	ØA
PBA251	M25x1.5 - 6H
PBA21	3/4" NPT

(*) Lenght of unit may vary

ATEX & IECEx Equipment Data		
Gas	Group I Zone 1	Ex db IIB T6 Gb
Dust	Group II Zone 21	Ex tb IIIC T85°C Db IP66
Tamb: -20°C ÷ +40°C		
ATEX Certificate		IECEx Certificate
BVI 15 ATEX 0074		IECEx EPS 15.0070

PBA 22 / 252

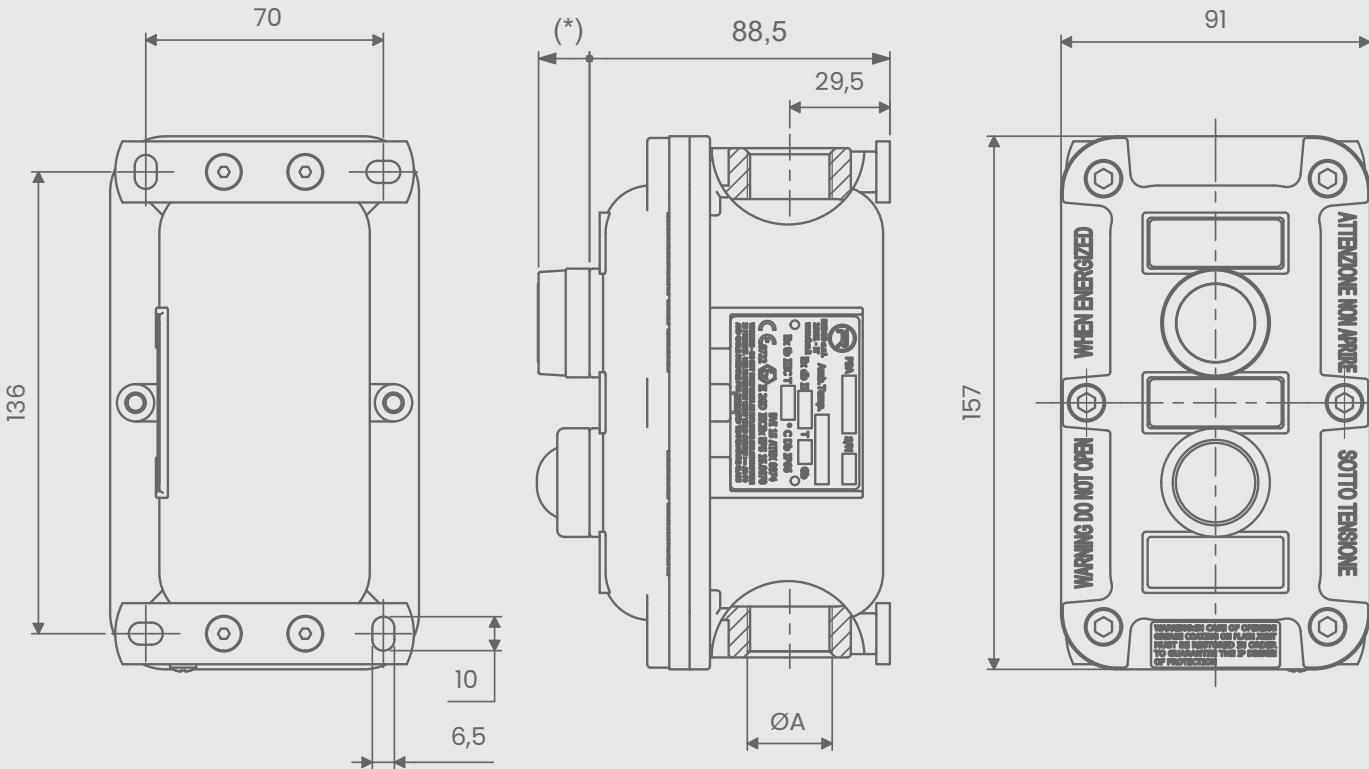
Pushbutton and control station with two units.
The equipment can install different type of units like pushbutton or signalling units.



Features

- Material used: alluminium low copper grade
- Max ambient temperature: -50°C up to 80°C
- NPT thread: 3/4" NPT
- ISO 262 thread: M25x1.5
- Degree of protection: IP66
- Max rated voltage: 690Vac/440Vdc

- AC1 max current value: 10A
- AC15 max current value: 4A
- Cable section: 1,5 ÷ 2,5 mmq
- Nominal frequency: 50/60Hz
- External painting: grey RAL7000



Code	ØA
PBA252	M25x1.5 - 6H
PBA22	3/4" NPT

(*) Lenght of unit may vary

ATEX & IECEx Equipment Data		
Gas	Group I Zone 1	Ex db IIB T6 Gb
Dust	Group II Zone 21	Ex tb IIIC T85°C Db IP66
Tamb: -20°C ÷ +40°C		
ATEX Certificate		IECEx Certificate
BVI 15 ATEX 0074		IECEx EPS 15.0070

DISTRIBUITO DA – DISTRUBUTED BY
 **GCE ANTIDFLAGANTI** 
www.antideflagranti.com

PBA 23 / 253

Pushbutton and control station with three units.
The equipment can install different type of units like pushbutton or signalling units.



Features

Material used: alluminium low copper grade

Max ambient temperature: -50°C up to 80°C

NPT thread: 3/4" NPT

ISO 262 thread: M25x1.5

Degree of protection: IP66

Max rated voltage: 690Vac/440Vdc

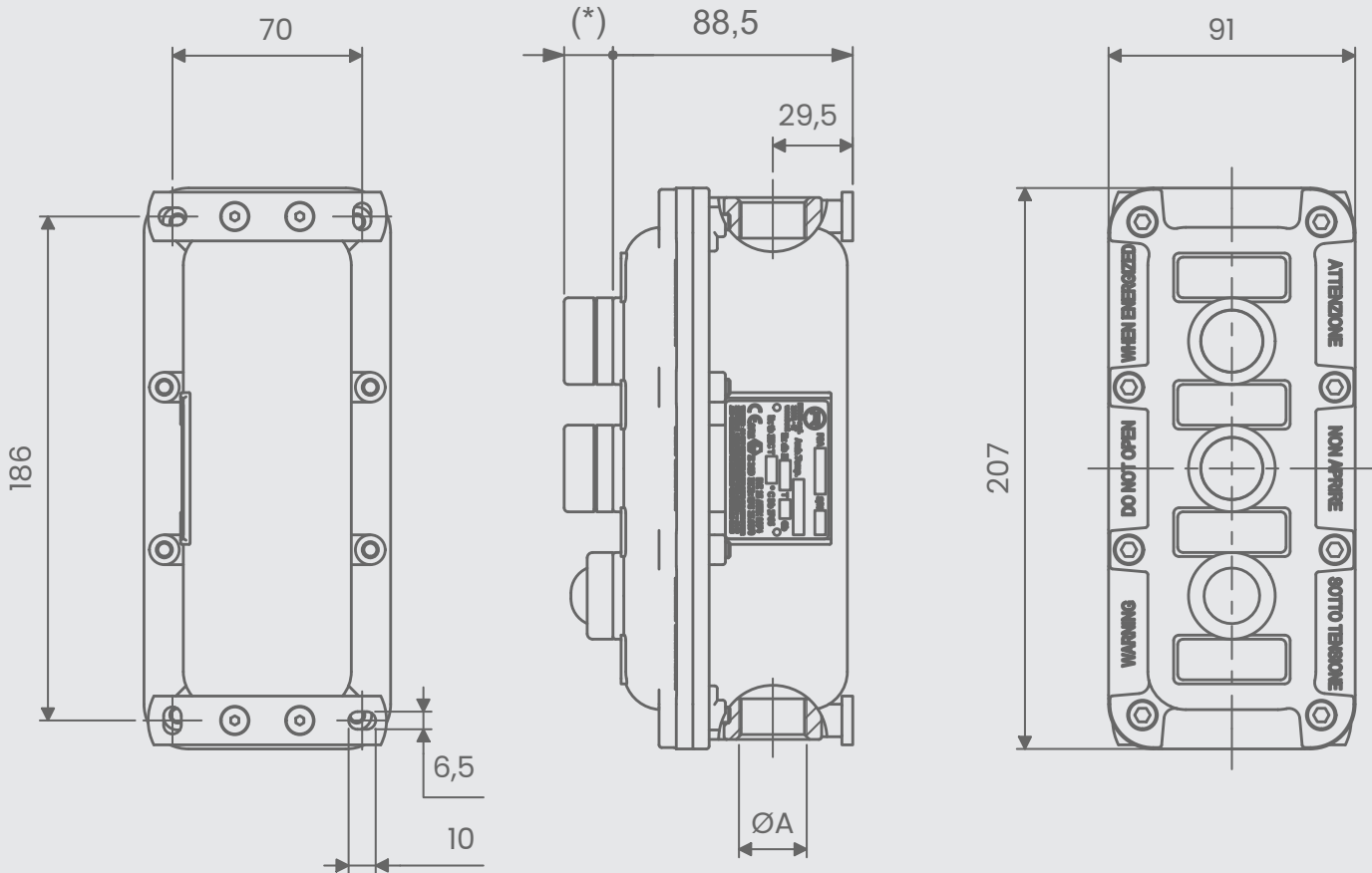
AC1 max current value: 10A

AC15 max current value: 4A

Cable section: 1,5 ÷ 2,5 mmq

Nominal frequency: 50/60Hz

External painting: grey RAL7000



Code	ØA
PBA253	M25x1.5 - 6H
PBA23	3/4" NPT

(*) Lenght of unit may vary

ATEX & IECEx Equipment Data		
Gas	Group I Zone 1	Ex db IIB+H2 T6 Gb
Dust	Group II Zone 21	Ex tb IIIC T85°C Db IP66
Tamb: -20°C ÷ +40°C		
ATEX Certificate		IECEx Certificate
BVI 15 ATEX 0074		IECEx EPS 15.0070

PBA 34 / 324

Pushbutton and control station with four units.
The equipment can install different type of units like pushbutton or signalling units.

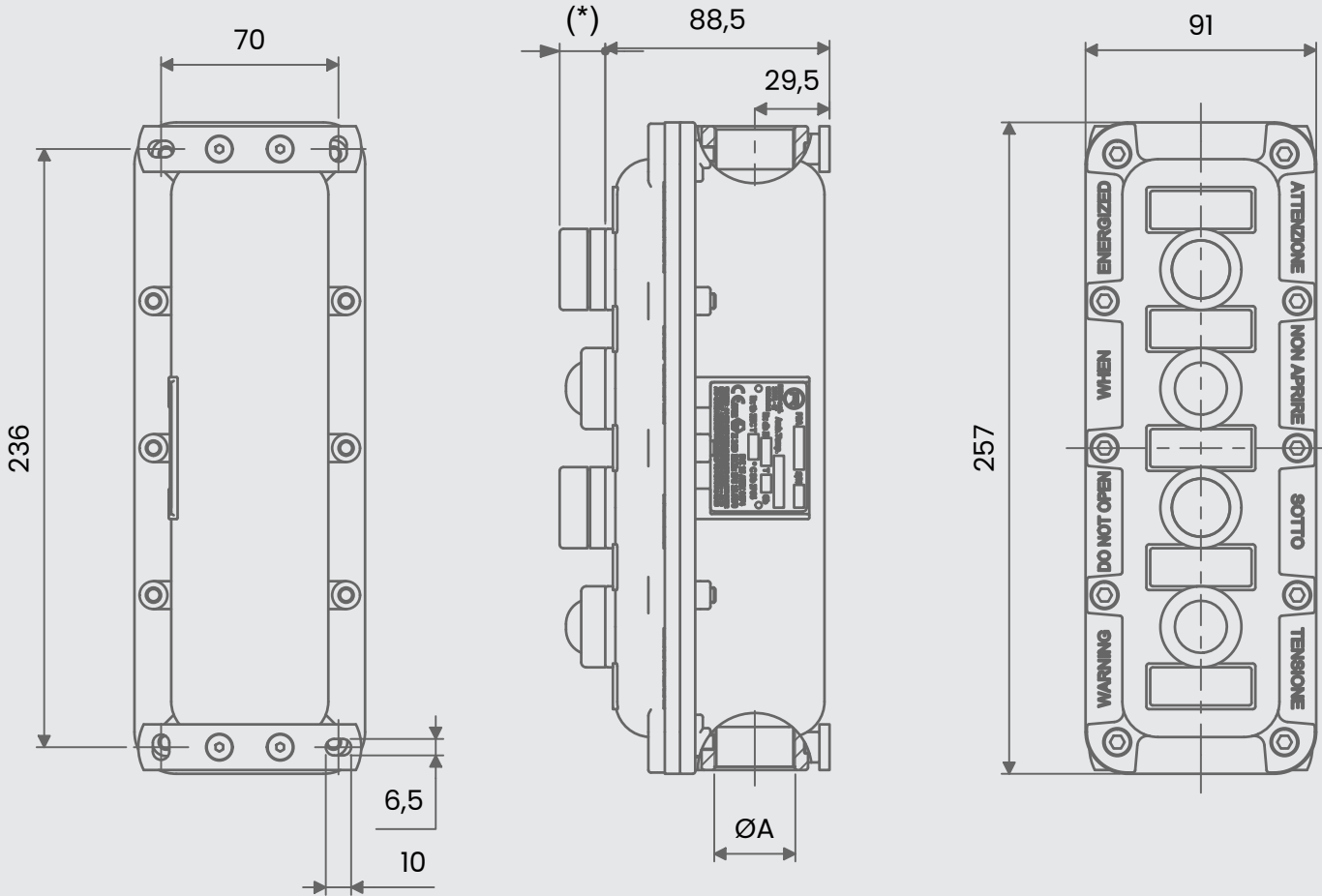


Features

- Material used: alluminium low copper grade
- Max ambient temperature: -50°C up to 80°C
- NPT thread: 1" NPT
- ISO 262 thread: M32x1.5
- Degree of protection: IP66
- Max rated voltage: 690Vac/440Vdc

- AC1 max current value: 10A
- AC15 max current value: 4A
- Cable section: 1,5 ÷ 2,5 mmq
- Nominal frequency: 50/60Hz
- External painting: grey RAL7000

ATEX & IECEx Equipment Data		
Gas	Group I Zone 1	Ex db IIB+H2 T6 Gb
Dust	Group II Zone 21	Ex tb IIIC T85°C Db IP66
Tamb: -20°C ÷ +40°C		
ATEX Certificate		IECEx Certificate
BVI 15 ATEX 0074		IECEx EPS 15.0070



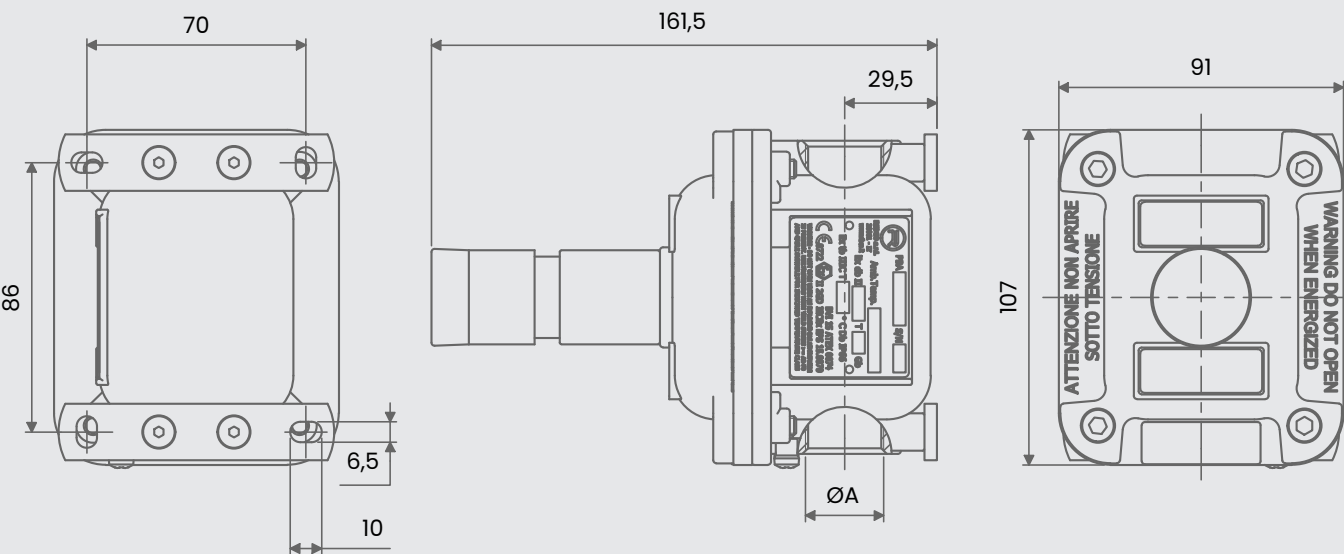
Code	ØA
PBA324	M32x1.5 - 6H
PBA34	1" NPT

(*) Lenght of unit may vary

DISTRIBUITO DA – DISTRUBUTED BY
 **GCE ANTIDEFLAGANTI** 
www.antideflagranti.com

PBA EFP

Pushbutton with emergency mushroom with pull release.



Features

Material used: alluminium low copper grade

Max ambient temperature: -50°C up to 80°C

NPT thread: 3/4" NPT

ISO 262 thread: M25x1.5

Degree of protection: IP66

Max rated voltage: 690Vac/440Vdc

AC1 max current value: 10A

AC15 max current value: 4A

Cable section: 1,5 ÷ 2,5 mmq

Nominal frequency: 50/60Hz

External painting: grey RAL7000

Code	ØA
PBA251-EFP3RD	M25x1.5 - 6H
PBA21-EFP3RD	3/4" NPT

ATEX & IECEx Equipment Data		
Gas	Group I Zone 1	Ex db IIB T6 Gb
Dust	Group II Zone 21	Ex tb IIIC T85°C Db IP66
Tamb: -20°C ÷ +40°C		
ATEX Certificate		IECEx Certificate
BVI 15 ATEX 0074		IECEx EPS 15.0070

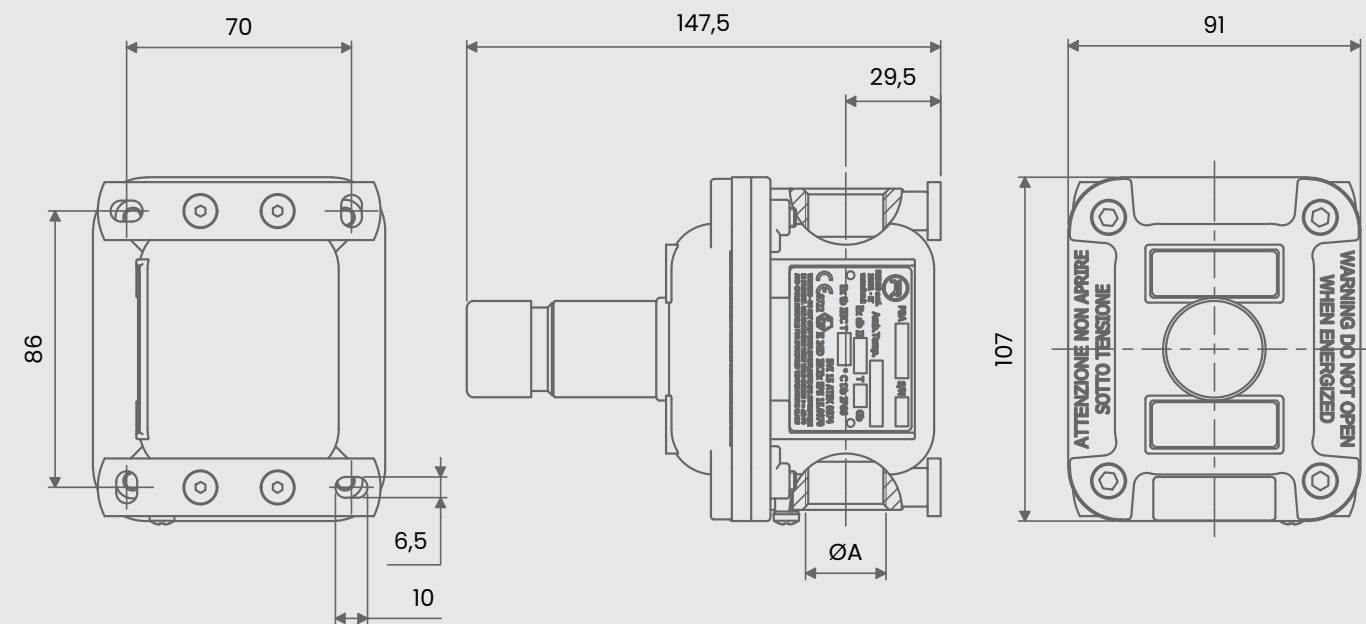
DISTRIBUITO DA – DISTRUBUTED BY



www.antideflagranticce.com

PBA EFR

Pushbutton with emergency mushroom with rotary release.



Features

Material used: alluminium low copper grade

Max ambient temperature: -50°C up to 80°C

NPT thread: 3/4" NPT

ISO 262 thread: M25x1.5

Degree of protection: IP66

Max rated voltage: 690Vac/440Vdc

AC1 max current value: 10A

AC15 max current value: 4A

Cable section: 1,5 ÷ 2,5 mmq

Nominal frequency: 50/60Hz

External painting: grey RAL7000

Code	ØA
PBA251-EFR3RD	M25x1.5 - 6H
PBA21-EFR3RD	3/4" NPT

ATEX & IECEx Equipment Data		
Gas	Group I Zone 1	Ex db IIB T6 Gb
Dust	Group II Zone 21	Ex tb IIIC T85°C Db IP66
Tamb: -20°C ÷ +40°C		
ATEX Certificate		IECEx Certificate
BVI 15 ATEX 0074		IECEx EPS 15.0070

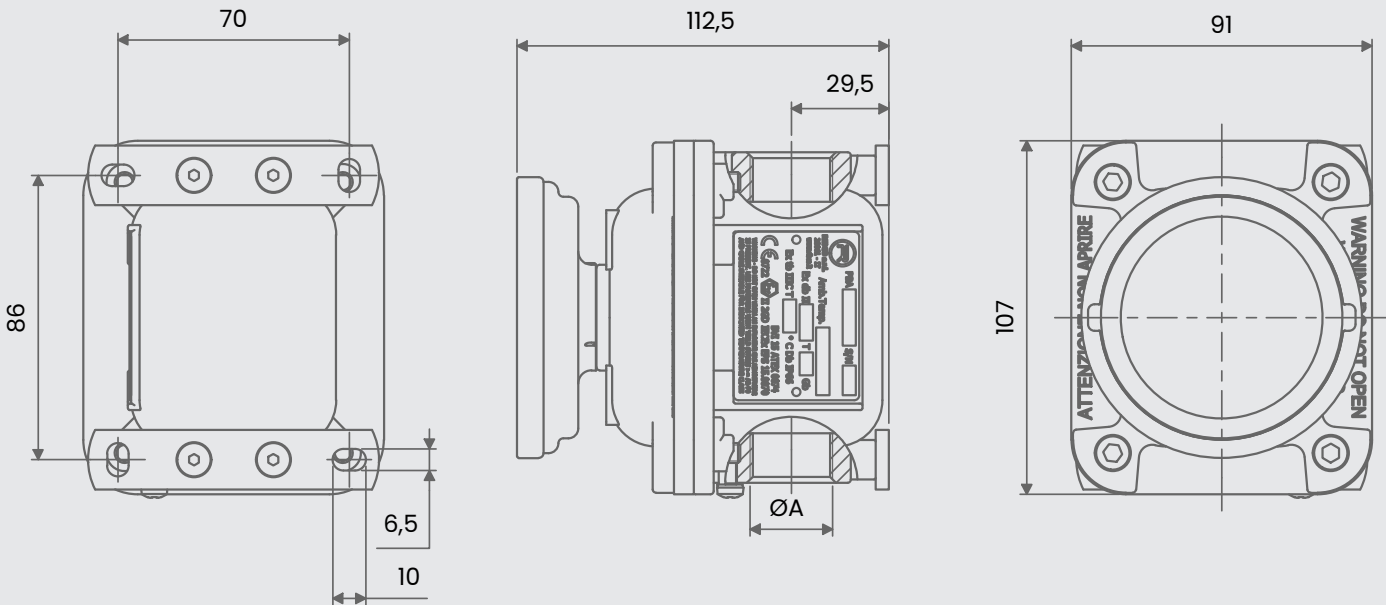
DISTRIBUITO DA – DISTRUBUTED BY

GCE ANTIDFLAGANTI

www.antideflagranti.com

PBA E0

Emergency pushbutton station with breaking glass.
Automatic release of the pushbutton.



Features

Material used: alluminium low copper grade
Max ambient temperature: -50°C up to 80°C
NPT thread: 3/4" NPT
ISO 262 thread: M25x1,5
Degree of protection: IP66
Max rated voltage: 690Vac/440Vdc

AC1 max current value: 10A
AC15 max current value: 4A
Cable section: 1,5 ÷ 2,5 mmq
Nominal frequency: 50/60Hz
External painting: red RAL3000

ORDER CODING

Code	Button color	Electrical contacts		
PBA251-E0	BK ●	01 - 1 NC	10 - 1 NO	11 - 1 NC + 1 NO
	BU ●			
	YE ●			
	RD ●			
	GN ●			
	WH ○			
PBA21-E0				
	+	02 - 2 NC	20 - 2 NO	12 - 1 NO + 2 NC
		03 - 3 NC	30 - 3 NO	21 - 2 NO + 1 NC

ATEX & IECEx Equipment Data

Gas	Group I Zone 1	Ex db IIB T6 Gb
Dust	Group II Zone 21	Ex tb IIIC T85°C Db IP66
		Tamb: -20°C ÷ +40°C

ATEX Certificate

BVI 15 ATEX 0074

IECEx Certificate

IECEx EPS 15.0070

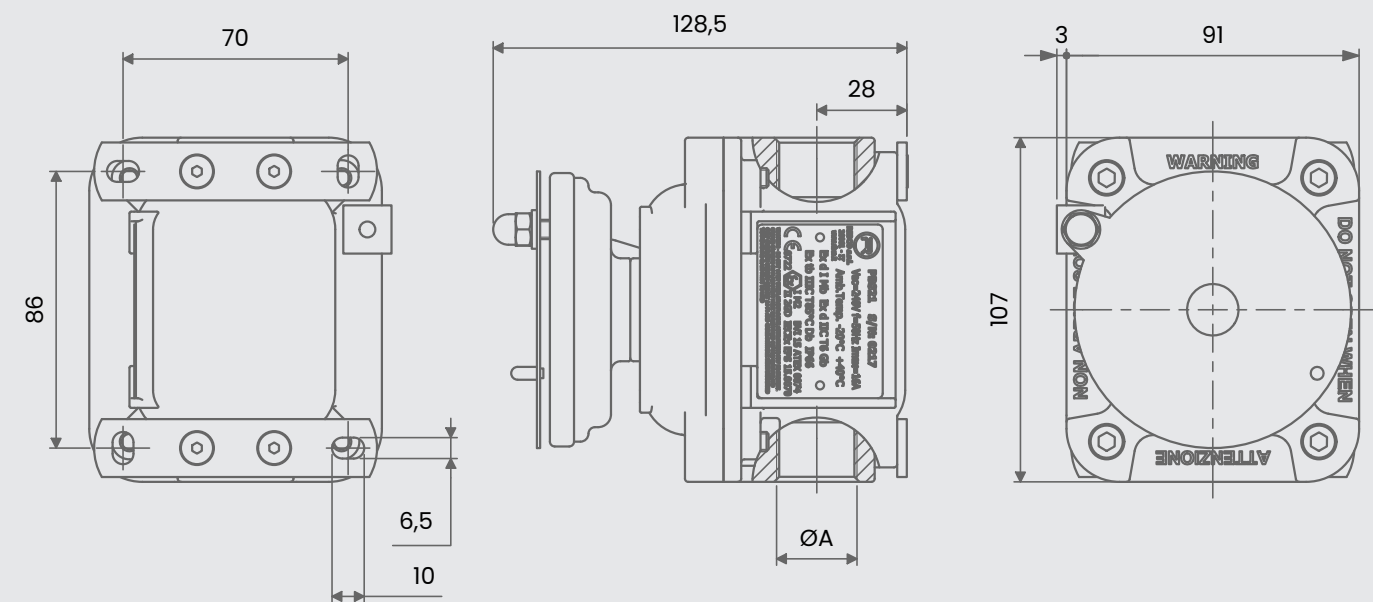
DISTRIBUITO DA – DISTRUBUTED BY



www.antideflagranti.com

PBA E0G

Emergency pushbutton station with breaking glass and steel protection guard.
Automatic release of the pushbutton.



Features

Material used: alluminium low copper grade
Max ambient temperature: -50°C up to 80°C
NPT thread: 3/4" NPT
ISO 262 thread: M25x1.5
Degree of protection: IP66
Max rated voltage: 690Vac/440Vdc

AC1 max current value: 10A
AC15 max current value: 4A
Cable section: 1,5 ÷ 2,5 mmq
Nominal frequency: 50/60Hz
External painting: red RAL3000

ORDER CODING

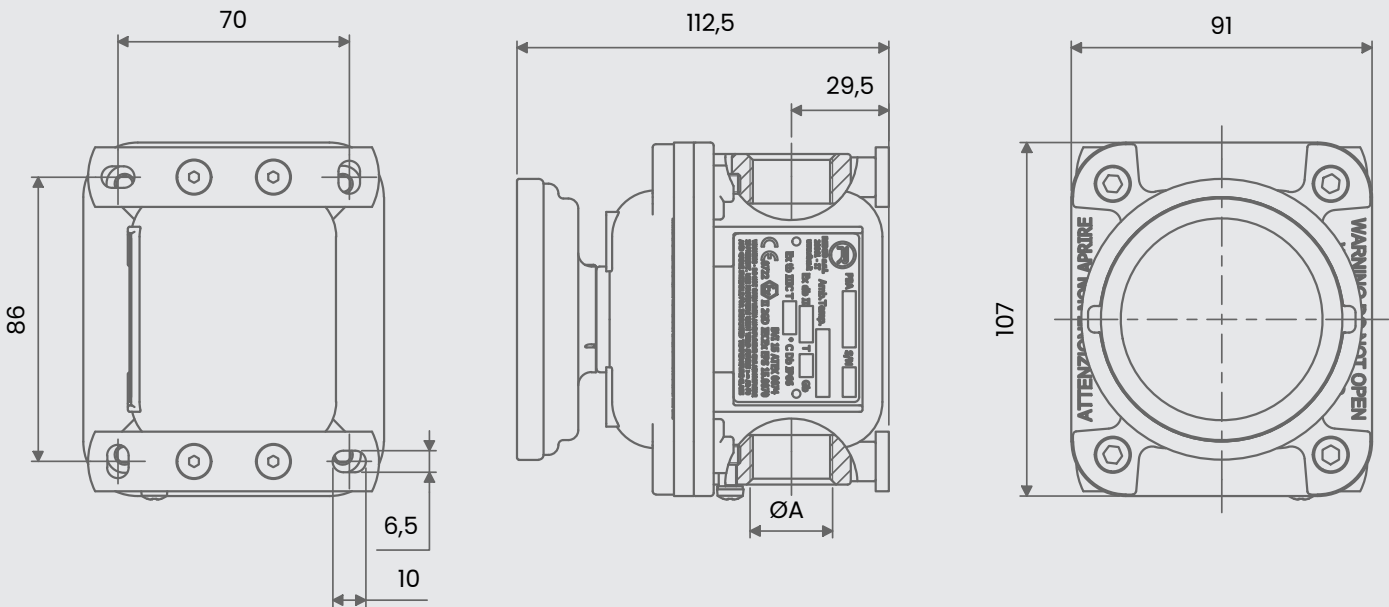
Code	Button color	Electrical contacts		
PBA251-E0G	BK ●	01 - 1 NC	10 - 1 NO	11 - 1 NC + 1 NO
	BU ●			
	YE ●			
	RD ●			
	GN ●			
	WH ○			
PBA21-E0G		02 - 2 NC	20 - 2 NO	12 - 1 NO + 2 NC
		03 - 3 NC	30 - 3 NO	21 - 2 NO + 1 NC

ATEX & IECEx Equipment Data		
Gas	Group I Zone 1	Ex db IIB T6 Gb
Dust	Group II Zone 21	Ex tb IIIC T85°C Db IP66
Tamb: -20°C ÷ +40°C		
ATEX Certificate		IECEx Certificate
BVI 15 ATEX 0074		IECEx EPS 15.0070

DISTRIBUITO DA – DISTRUBUTED BY
 **GCE ANTIDEFLAGANTI** 
www.antideflagranticce.com

PBA E0L

Emergency lighting pushbutton station with breaking glass.
Automatic release of the pushbutton.



Features

Material used: alluminium low copper grade
Max ambient temperature: -50°C up to 80°C
NPT thread: 3/4" NPT
ISO 262 thread: M25x1,5
Degree of protection: IP66
Max rated voltage: 690Vac/440Vdc

AC1 max current value: 10A
AC15 max current value: 4A
Cable section: 1,5 ÷ 2,5 mmq
Nominal frequency: 50/60Hz
External painting: red RAL3000

ORDER CODING

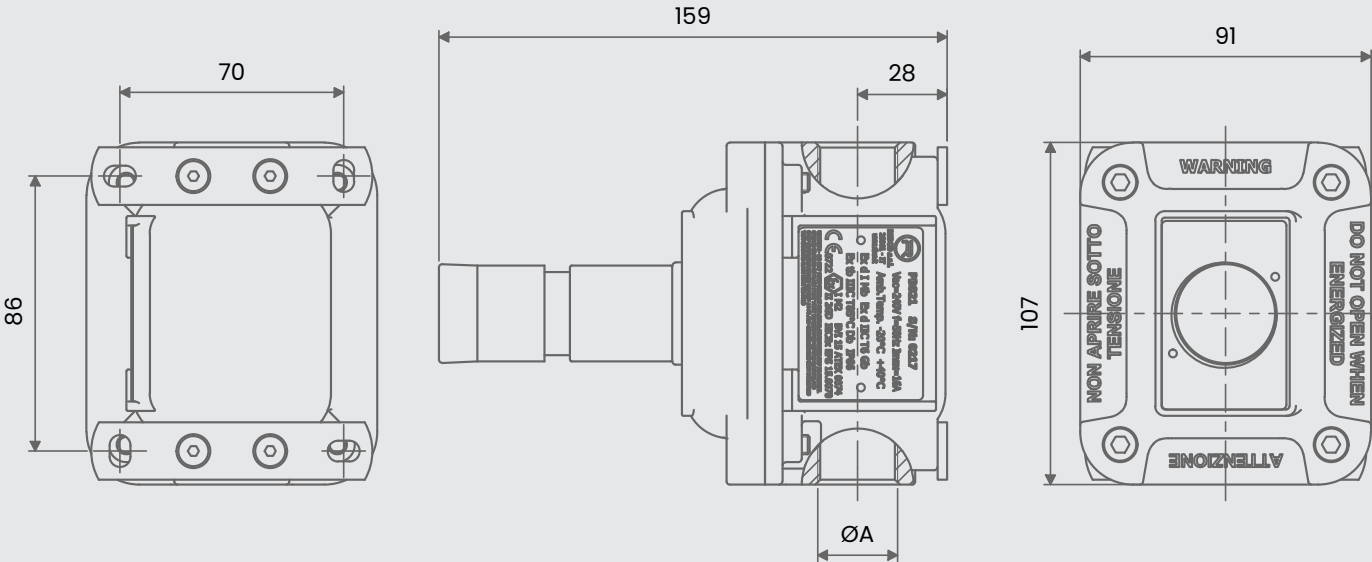
Code	Button color	Electrical contacts	LED	
PBA251-E0L	BK	01 - 1 NC	A - 12-30V AC/DC	
	BU	10 - 1 NO		
	YE			
	RD	02 - 2 NC	20 - 2 NO	B - 100-230V AC
PBA21-E0L	GN	03 - 3 NC	30 - 3 NO	
	WH			

ATEX & IECEx Equipment Data		
Gas	Group I Zone 1	Ex db IIB T6 Gb
Dust	Group II Zone 21	Ex tb IIIC T85°C Db IP66
Tamb: -20°C ÷ +40°C		
ATEX Certificate		IECEx Certificate
BVI 15 ATEX 0074		IECEx EPS 15.0070

DISTRIBUITO DA – DISTRUBUTED BY
 **GCE ANTIDEFLAGANTI** 
www.antideflagranti.com

PBS 1 EFP

Pushbutton with emergency mushroom with pull release.
Totally made in Stainless Steel 316L.



Features

- Material used: Stainless Steel AISI 316L
- Max ambient temperature: -50°C up to 80°C
- NPT thread: 3/4 NPT
- ISO 262 thread: M25x1.5
- Degree of protection: IP66
- Max rated voltage: 690Vac/440Vdc
- AC1 max current value: 10A
- AC15 max current value: 4A
- Cable section: 1,5 ÷ 2,5 mmq
- Nominal frequency: 50/60Hz
- External painting: no painting

Code	ØA
PBS251-EFP3RD	M25x1.5 – 6H
PBS21-EFP3RD	3/4" NPT

ATEX & IECEx Equipment Data		
Gas	Group I Zone 1	Ex db I Mb Ex db IIB T6 Gb
Dust	Group II Zone 21	Ex tb IIIC T85°C Db IP66
Tamb: -20°C ÷ +40°C		
ATEX Certificate		IECEx Certificate
BVI 15 ATEX 0074		IECEx EPS 15.0070

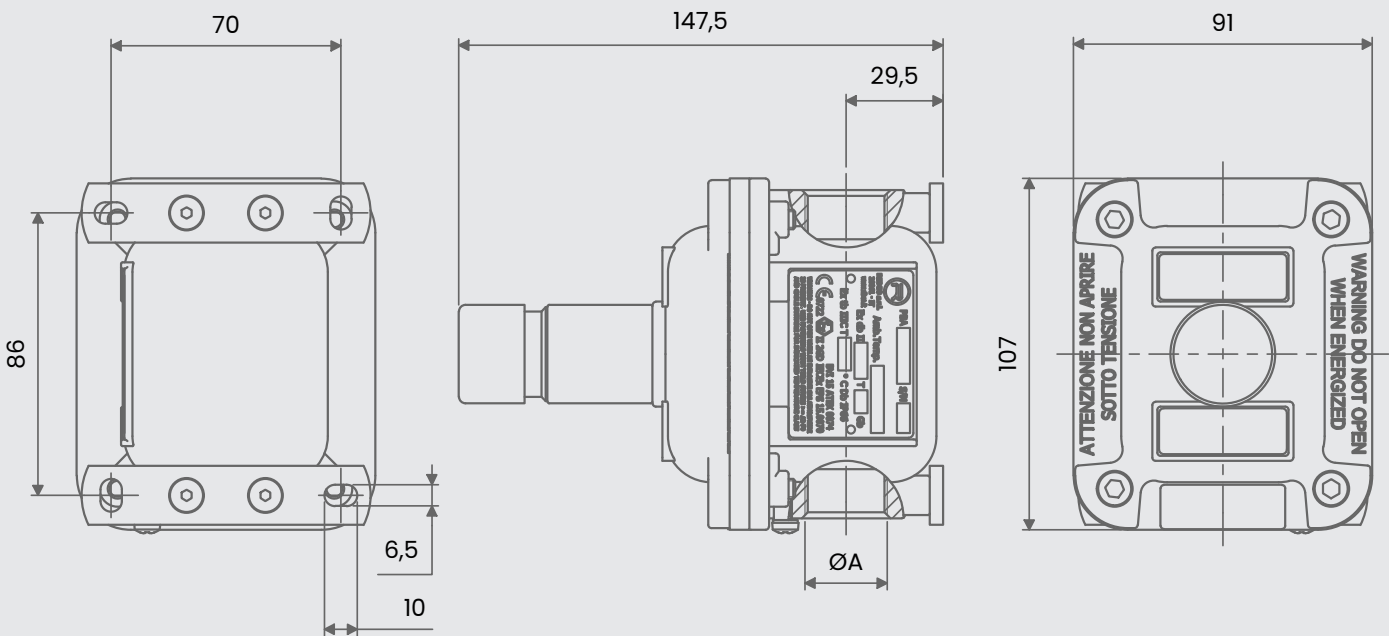
DISTRIBUITO DA – DISTRUBUTED BY

 **GCE ANTIDEFLAGANTI** 

www.antideflagranticge.com

PBS 1 EFR

Pushbutton with emergency mushroom with rotary release.
Totally made in Stainless Steel 316L.



Features

Material used: Stainless Steel AISI 316L

Max ambient temperature: -50°C up to 80°C

NPT thread: 3/4 NPT

ISO 262 thread: M25x1.5

Degree of protection: IP66

Max rated voltage: 690Vac/440Vdc

AC1 max current value: 10A

AC15 max current value: 4A

Cable section: 1,5 ÷ 2,5 mmq

Nominal frequency: 50/60Hz

External painting: no painting

Code	ØA
PBS251-EFR3RD	M25x1.5 – 6H
PBS21-EFR3RD	3/4" NPT

ATEX & IECEx Equipment Data		
Gas	Group I Zone 1	Ex db I Mb Ex db IIB T6 Gb
Dust	Group II Zone 21	Ex tb IIIC T85°C Db IP66
Tamb: -20°C ÷ +40°C		
ATEX Certificate		IECEx Certificate
BVI 15 ATEX 0074		IECEx EPS 15.0070

DISTRIBUITO DA – DISTRUBUTED BY

 **GCE ANTIDFLAGANTI** 
www.antideflagrantage.com

