

316 L stainless steel complete and pre-drilled control stations

increased safety



0989 75



0987 00



0987 03



Components:
see pages 180 to 182

316 L stainless steel complete control stations

- 2 clearance entries for M20 at bottom for sizes 1 and 2
- 2 clearance entries for M25 at bottom for size 3
- External earth
- White self-adhesive dilophane identification label 58 x 18 mm
- Contact components fixed to the base of the box on Din rail

Size 1 box 120 x 120 mm

	Weight (Kg)	Volume (dm ³)	Cat. No.	Pack
1 NC + NO push-button with red (0), green (1) inserts	1.2	2.4	0989 70	1
1 NC + NO red EMERGENCY STOP mushroom-head button, push-pull	1.2	2.4	0989 71	1
1 x 16 A double pole switch with 2 positions handle can be padlocked in position 0	1.2	2.4	0989 72	1
2 NC + NO push-buttons with red (0), green (1) inserts	1.3	2.4	0989 73	1

Size 2 box 180 x 120 mm

1 green indicator	1.8	3.3	0989 74	1
2 NC + NO push-buttons with red (0), green (1) inserts				
1 red indicator	1.8	3.3	0989 75	1
2 NC + NO push-buttons with red (0), green (1) inserts				

316 L stainless steel pre-drilled control stations

Weight Volume Cat. No. Pack

Size 1 box 120 x 120 mm

Pre-drilled cover for 1 function (takes 1 x 4-pole switch 098821 to 32)	1	2.4	0987 00	1
Pre-drilled cover for 2 functions	1	2.4	0987 01	1

Size 2 box 180 x 120 mm

Pre-drilled cover for 2 functions (takes 1 x 4-pole switch 098821 to 32)	1.5	3.3	0987 02	1
Pre-drilled cover for 3 functions	1.5	3.3	0987 03	1

Size 3 box 180 x 180 mm

Pre-drilled cover for 4 functions (takes 2 x 4-pole switches 098821 to 32)	1.8	4.8	0987 04	1
Pre-drilled cover for 6 functions	1.8	4.8	0987 05	

Part number in bold : fast moving references

Zones 1 & 2 - 21 & 22	ATEX	IEC	EC	II 2G/D
EEx ed IIC	T6	T = + 55°C	IP66	IK 10

TECHNICAL DATA

Zones : 1 and 2 and 21 - 22

Classification:

- According to CENELEC
- Conforming to ATEX Directive - 94/9 EC - Standards EN 50014 - 18 - 19
- EC 0081 II 2 G for gas EEx ed IIC T6
- EC 0081 II 2 D - T = + 55°C for dust

• According to IEC

- Conforming to standards IEC 60079 - 0/1/7 Ex ed IIC T6
- DIPA 21 TA = + 55°C

Certification :

- Approved type JBe
- CENELEC LCIE 02 ATEX 6118X
- IEC LCIE Ex.02.010X
- declaration of conformity No. 50232
- Conforming to standards EN 50281-1-1 et IEC 61241-1-1 (combustible dust)

Protection index :

- IP66 according to EN 60529 and IEC 60529
- IK10 mechanical resistance according to EN 50102

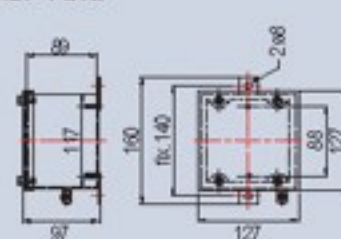
Operating temperature :

- 40°C to + 70°C

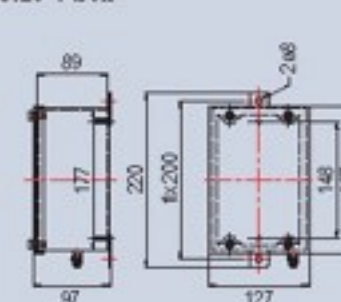
Anticorrosion and climate protection : see page G50

Dimensions (mm) :

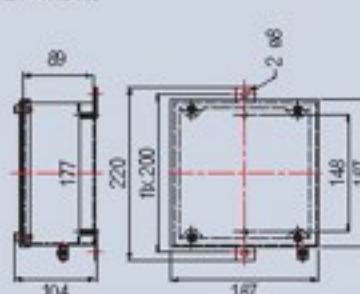
Size 1 box



Size 1 box



Size 3 box



Data sheet available on request