



0989 81



0987 06



0987 10



Components:
see pages 180 to 182

Aluminium 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**
- Boxes delivered with 1 cable gland except 098978 (2 cable glands)

Size 1 (120 x 110 mm)

	Weight (Kg)	Volume (dm ³)	Cat. No.	Pack
1 NC + NO push-button with red (O), green (I) inserts	1	2,3	0989 76	1
1 NC + NO red EMERGENCY STOP mushroom-head button, push-pull	1	2,3	0989 77	1
1 x 16 A double pole switch with 2 positions handle can be padlocked in position 0	1	2,3	0989 78	1
2 NC + NO push-buttons with red (O), green (I) inserts	1.1	2,3	0989 79	1

Size 3 (230 x 110 mm)

1 green indicator 2 NC + NO push-buttons with red (O), green (I) inserts	1.5	2.7	0989 80	1
1 red indicator 2 NC + NO push-buttons with red (O), green (I) inserts	1.5	2.7	0989 81	1

Aluminium pre-drilled control stations

- Boxes delivered without cable glands

Size 1 (120 x 110 mm)

	Weight	Volume	Cat. No.	Pack
Pre-drilled cover for 1 function (takes 1 x 4-pole switch 098821 to 32) Horizontal DIN rail	0.9	2,3	0987 06	1
Pre-drilled cover for 2 functions Horizontal DIN rail	0.9	2,3	0987 07	1

Size 2 (170 x 110 mm)

Pre-drilled cover for 2 functions (takes 1 x 4-pole switch 098821 to 32) Vertical DIN rail	1.2	2.7	0987 08	1
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Size 3 (230 x 110 mm)

Pre-drilled cover for 2 functions (takes 1 x 4-pole switch 098821 to 32) Vertical DIN rail	1.5	4.9	0987 09	1
Pre-drilled cover for 3 functions Vertical DIN rail	1.5	4.9	0987 10	1
Pre-drilled cover for 6 functions Horizontal DIN rail	1.5	4.9	0987 11	1

Zones 1 & 2 - 21 & 22	ATEX	IEC	EC	II 2G/D
Ex ed IIC	T6	T = + 55°C	IP66	IK10

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 Ex 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 PCe
- CENELEC LCIE 00 ATEX 6047
- IEC LCIE Ex.00.017
- **CE** declaration of conformity No. 50221
- Conforming to standards EN 50281-1-1 et IEC 61241-1-1 (combustible dust)

Protection index :

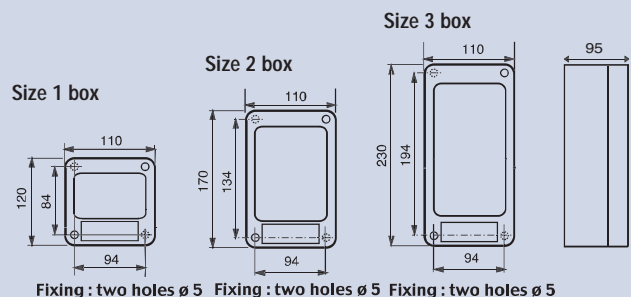
- IP66 according to EN 60529 and IEC 60529
- IK10 mechanical withstand according to EN 50102

Operating temperature :

- 55°C to + 60°C

Anticorrosion and climate protection : see page G50

Dimensions (mm) :



Data sheet available on request

Part number in bold : fast moving references