

ATX Marina enclosures increased safety



0964 65



0964 72

Black polyester enclosures

- Protective flange: one at the top and one at the bottom
- Interchangeable, padlockable locks
- Fasten with plastic double bar locks. Supplied with a key.
- 4 fixing lugs supplied. Doors mounted on hinges

Enclosures with plain door

Size	External dimensions Ht/Width/Depth (mm)	Lower aperture	Weight (kg)	Volume (dm ³)	Cat. No.	Pack
1	400 x 300 x 200	No (2)	4.8	25	0959 57	1
2	500 x 400 x 200	Yes (1) (3)	6.2	51	0964 65	1
3	600 x 400 x 250	Yes (1) (3)	7.7	80	0964 71	1
4	800 x 600 x 300	No	18.3	190	0964 73	1
5	1000 x 800 x 300	No	23.6	313	0964 74	1

(1) For plate 114 x 322 (Cat. No. 0964 85 or 0964 86)

(2) On request: aperture for plate 130 x 264 (Cat. No. 0964 90)

(3) On request: without lower aperture

Enclosures with door apertures

Size	Dimensions (mm) Ht x Width x Depth	Lower aperture	No. of door apertures	Weight (kg)	Volume (dm ³)	Cat. No.	Pack
2	500 x 400 x 200	Yes	3 (2)	6.4	51	0964 66	1
3	600 x 400 x 250	Yes	4 (2)	8.5	80	0964 72	1

(2) For plate 130 x 264

Accessories

“Telemecanic” perforated plate (zinc bichromate)

For enclosure (ht. x width in mm)	Dimensions (mm)	Weight (kg)	Cat. No.	Pack
400 x 300	350 x 250	1.2	0964 52	1
500 x 400	450 x 350	1.1	0964 53	1
600 x 400	550 x 350	1.5	0964 54	1
800 x 600	750 x 550	3	0964 55	1
1000 x 800	950 x 750	5.5	0964 56	1

Set of 2 uprights

For enclosure (height in mm)	Length (in mm)	Cat. No.	Pack
400	337	0964 75	5
500	437	0964 76	5
600	537	0964 77	5
800	737	0964 78	5
1000	937	0964 79	5

Crosspieces

For enclosure (width in mm)	Crosspiece width (in mm)	Cat. No.	Pack
300	243	0964 81	10
400	343	0964 82	10
600	543	0964 83	10
800	743	0964 84	10

Zones 1 & 2 - 21 & 22	ATEX	IEC	EC	II 2 G/D
EEx e II/EEEx eia or eib IIC	T3 to T6	IP66	IK10	

TECHNICAL DATA

Zones :

- 1 and 2 and 21 - 22

Classification :

- According to CENELEC
 - Conforming to ATEX Directive 94/9 EC and standards EN 50014-19-20
 - EC 0081 II 2 G for gas EEx e II/EEEx eia or eib IIC/EEEx ia or ib IIC
 - T3 to T6 depending on the components installed in the enclosure
 - EC 0081 II 2 D T = 85°C for dust
- According to IEC
 - Conforming to standards IEC 60079-0/7/11
 - Ex e II/Ex eia or eib IIC/EX ia or ib IIC
 - T3 to T6 depending on the components installed in the enclosure

Certification :

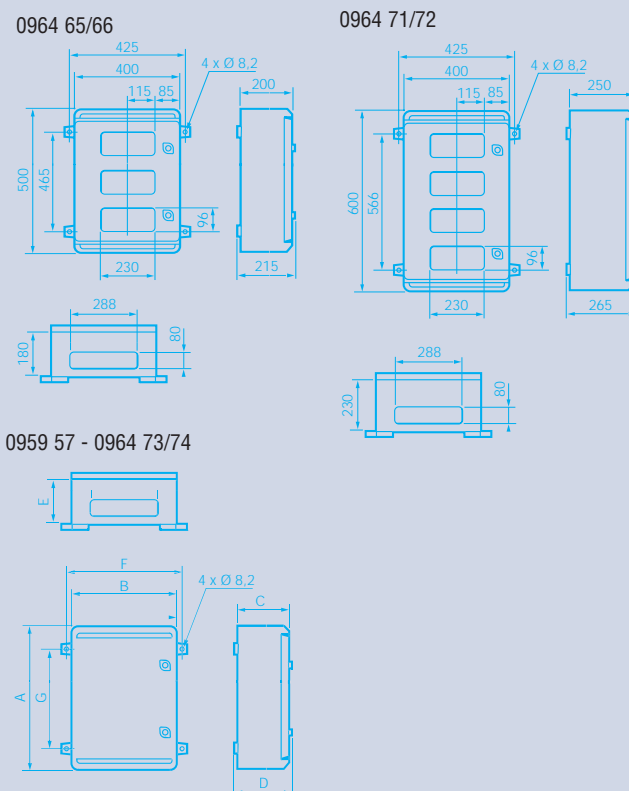
- Type CAe
- CENELEC LCIE 02 ATEX 6248X
- IEC LCIE Ex 02.032X
- declaration of conformity No. 50235
- Conforming to standard EN 50281-1-1 “combustible dust”

Protection index :

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

Operating temperature : - 40°C to + 55°C

Dimensions (mm) :



Cat. number	External dimension (mm)					Fixing	
	A	B	C	D	E	F	G
0959 57	405	305	200	215	180	326	336
0964 73	828	618	300	315	280	658	768
0964 74	1028	818	300	315	280	858	968

Data sheet available on request

Part number in bold : fast moving references