

Fast Diazed fuses - 500V

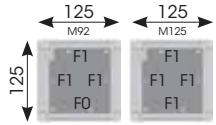
Current (A)	Fuse type	
16	E16 (NDz)	**348117**
32	E33 (DIII)	**348326**
63		**348333**

MOST USED INTERLOCKED SOCKETS



16A	230V	2P+⏚		**466126**		**472333**		
	400V	3P+⏚		**466136**		**472443**		
	400V	3P+N+⏚		**466146**		**472453**		
32A	230V	2P+⏚		**460226**			**472336**	
	400V	3P+⏚		**460236**			**472446**	
	400V	3P+N+⏚		**460246**			**472456**	
63A	400V	3P+⏚			**460336**		**472447**	
	400V	3P+N+⏚			**460346**		**472457**	
16A	24V	2P 230 VA						**471812**

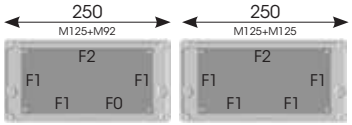
COMPOSITIONS



Box **511217** Box **511214**



Box **511227**



Box **511236** Box **511237**



IP67 steel closing flange

Window	Projection	
F1	5	**540091**
F2	5,5	**540032**



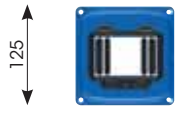
Blind cover **515214**



Blind cover **515224**



Blind cover **515234**



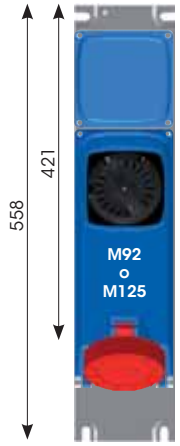
Transparent window **518204**



Transparent window **518206**



Transparent window **518209**



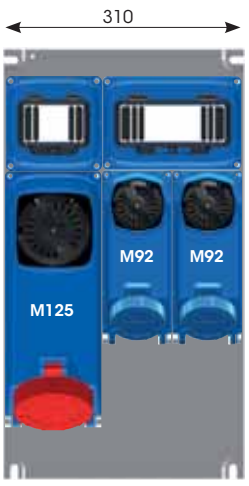
Mounting plate **532876**



Mounting plate **532826**



Mounting plate **532836**



Mounting plate **532856**



Mounting **plates** in painted steel for composition of socket boards

Dimensions (mm)	N. installable devices	Installable device module	Palazzoli code	Pack Q.ty
125x558	1	1x92 / 1x125	**532876**	1
185x389	2	2x92	**532806**	1
276x389	3	3x92	**532816**	1
185x421	2	2x92	**532826**	1
250x558	2	2x125 / 125+92	**532836**	1
375x558	3	3x125	**532846**	1
310x558	3	125+2x92	**532856**	1
435x558	4	2x125+2x92 / 125+3x92	**532866**	1

Equipment included: designed with threaded holes and includes stainless steel screws for fastening devices.



Pair of **junction plates** with screws for coupling plates

For mounting plate code	Palazzoli code	Pack Q.ty
532806, 532816, 532826, 532836, 532846, 532856, 532866	**532895**	1

Table for selecting the boxes to install on the mounting plates

Mounting plate code	Box dimensions (mm)
532876	125x125
532806	185x92
532816	92x92 / 185x92
532826	185x125
532836	250x125
532846	125x125 / 250x125
532856	125x125 / 185x125
532866	250x125 / 185x125



Control units in aluminium alloy for wall mounting **IP67**

Dimensions (mm)	N. EN 50022 modules	Power dissipation (W)	Palazzoli code	Pack Q.ty
125x125	4	13	**512204**	1
185x125	6,5	15	**512206**	1
250x125	11	20	**512211**	1

Equipment included: designed with threaded holes and includes stainless steel screws for fastening devices.
Characteristics: padlockable window and with tamper-proof screw.



Blind flanges flat, in steel for windowed walls **IP67**

For windows	Projection (mm)	Palazzoli code	Pack Q.ty
F0 (insulating material)	5	**540030**	1
F1 (insulating material)	6	**540031**	5
F0	2,5	**540090**	5
F1	5,5	**540091**	5
F2	5,5	**540032**	1
F3	6	**540033**	2
F4	6	**540034**	2
F5	7	**540035**	2
F6	8	**540036**	1

Uses: closes unused windows. They can be drilled for cable gland installation.



Blind flanges raised, in aluminium alloy for windowed walls **IP67**

For windows	Projection (mm)	Palazzoli code	Pack Q.ty
F1	32	**540061**	1
F2	32	**540062**	1
F3	50	**540063**	1
F4	50	**540064**	1
F5	80	**540065**	1
F6	80	**540066**	1

Uses: they close unused windows.They make wiring easier as they increase box internal volume.

SUITABLE FOR ZONE 2 (GAS) AND 21-22 (DUST)



Boxes
in aluminium alloy
with **blind cover** for
composition of socket boards
IP66

External dimensions (mm)	Maximum power dissipation allowed (W) Gas	Dust	Window type	Palazzoli code	Pack Q.ty
125x125	13	20	F1 / F1	**511914EX**	1
252x125	25	40	F2 / F1 F1	**511919EX**	1

Equipment included: the code 511919EX is equipped with windowed flange and M32 cable gland. Mounting plate in galvanized steel. Screws for internal and external earth connection.



Mounting **plates**
in painted steel for
composition of socket boards

External dimensions (mm)	Installable devices	Palazzoli code	Pack Q.ty
125x558	1	**532876**	1
250x558	2	**532836**	1



Flange
in aluminium alloy
with metric threading
for windowed boxes
IP67

For windows	Threading type	Projection (mm)	Palazzoli code	Pack Q.ty
F1	M25	18	**541055EX**	1
F1	M32	51	**540180EX**	1
F2	M32	51	**540185EX**	1
F2	M40	51	**540186EX**	1

Technical accessories:



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Device for testing
the restricted breathing
of the sockets

Socket rated current	Poles	Palazzoli code	Pack Q.ty
16A	2P+⏚	**478126**	1
	3P+⏚	**478136**	1
	3P+N+⏚	**478146**	1
20A/32A	2P+⏚/3P+⏚	**478206**	1
	3P+N+⏚	**478246**	1
40A/63A	2P+⏚/3P+⏚/3P+N+⏚	**478306**	1

Equipment included: transparent tube to be applied at the testing device.
Instructions: insert the testing device into the socket-outlet (test port), tighten the device's shade ring and do the testing according to Art.33.7.1 of EN60079-15 Standards with the suitable measuring device.

GUIDE FOR COMPOSING SOCKET BATTERIES FOR ATEX ZONE 2 (GAS) AND 21-22 (DUST)

TÜV certified and wired by the installer



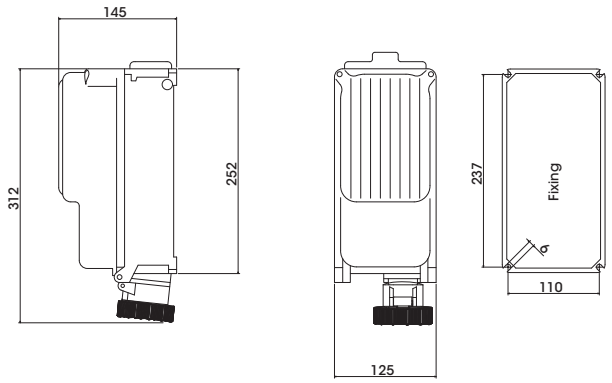
532876



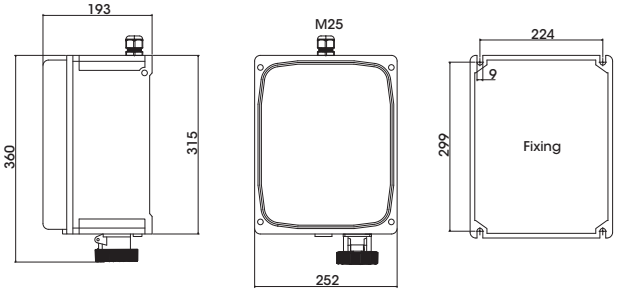
532836

ALUPRES series

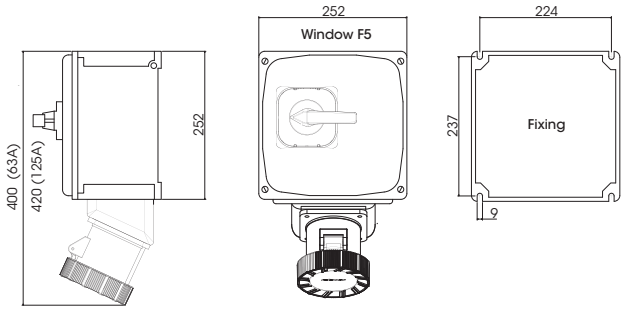
24V socket with transformer



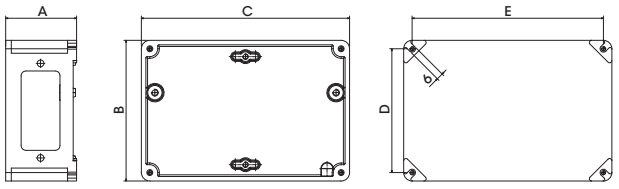
48V socket with transformer



Sockets with electrical interlock

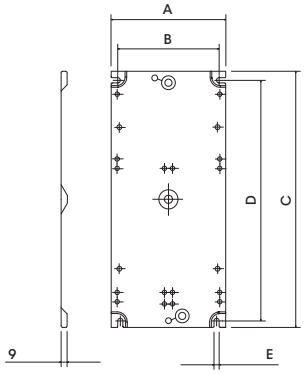


Boxes



External dimensions (mm)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)
92x92	42	92	92	78	78
125x92	42	92	125	78	111
185x92	42	92	185	78	171
125x125	63	125	125	111	111
185x125	63	125	185	111	171
252x125	63	125	252	111	238

Mounting plates in steel



Code	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)
532876	125	97	558	530	10
532806	185	162	389	366	8
532816	276	253	389	366	8
532826	185	162	421	398	8
532836	250	222	558	530	10
532846	375	347	558	530	10
532856	310	282	558	530	10
532866	435	407	558	530	10

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Palazzoli code	Marks	Pack Q.ty	Catalogue page
515111		1	113-150
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515124		1	113-150
515144		1	113-150
515200		1	113-150
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