

Switched interlocked sockets outlets

OMNIA Series

■ Rated voltage >50V >> Without fuse carrier >> Flush mounting

OMNIA Series

400.



IP44

INTERLOCKED SOCKET

IP44

136x125mm

Poles	Hz	Volt	Colour	h	16A		32A	
2P+E	50Hz 60Hz	100-130V		4h	400.1670	6	400.3270	6
		200-250V		6h	400.1683	6	400.3283	6
		380-415V		9h	400.1678	6	400.3278	6
		480-500V		7h	400.16836	6	400.32836	6
		TST>50V		12h	400.16833	6	400.32833	6
	DC	>300-500Hz		2h	400.16832 ^[1]	6	400.32832 ^[1]	6
		>50-250V		3h	400.16834 ^[2]	6	400.32834 ^[2]	6
		>250V		8h	400.16838 ^[2]	6	400.32838 ^[2]	6
3P+E	50Hz 60Hz	100-130V		4h	400.1672	6	400.3272	6
		200-250V		9h	400.1674	6	400.3274	6
		380-415V		6h	400.1686	6	400.3286	6
		380V 50Hz / 440V 60Hz		3h	400.16864	6	400.32864	6
		480-500V		7h	400.16866	6	400.32866	6
	60Hz	600-690V		5h	400.16867 ^[3]	6	400.32867 ^[3]	6
		440-460V		11h	400.16865	6	400.32865	6
		>300-500Hz		10h	400.16861 ^[1]	6	400.32861 ^[1]	6
3P+N+E	50Hz 60Hz	>50V		2h	400.16862 ^[1]	6	400.32862 ^[1]	6
		100-130V		4h	400.1679	6	400.3279	6
		208-250V		9h	400.1675	6	400.3275	6
		346-415V		6h	400.1687	6	400.3287	6
		380V 50Hz / 440V 60Hz		3h	400.16874	6	400.32874	6
	60Hz	480-500V		7h	400.16876	6	400.32876	6
		600-690V		5h	400.16877 ^[3]	6	400.32877 ^[3]	6
		440-460V		11h	400.16875	6	400.32875	6
	>300-500Hz	>50V		2h	400.16872 ^[1]	6	400.32872 ^[1]	6

[1] The maximum amount of current available, taking into account the maximum overheating temperature allowed by the relevant standards, must be downgraded with respect to the nominal current by 25% for products with frequencies ranging above 100 Hz; contact Scame Technical Service for further information.

[2] When using DC we recommend that you make sure of implementing the protection scheme that is most suitable for the system involved; contact Scame Technical Service for further information.

[3] Pay special attention when selecting the appropriate fuse with respect to the tension of the installation.

- Supplied with stainless steel fixing screws.

■ Rated voltage >50V >> Without fuse carrier >> Flush mounting

OMNIA Series

405.



IP66/IP67

INTERLOCKED SOCKET

IP66/IP67

Poles	Hz	Volt	Colour	h	136x125mm						136x275mm		
					16A			32A			63A		
2P+E	50Hz 60Hz	100-130V		4h	405.1670	6		405.3270	6		405.6370	1/6	
		200-250V		6h	405.1683	6		405.3283	6		405.6383	1/6	
		380-415V		9h	405.1678	6		405.3278	6		405.6378	1/6	
		480-500V		7h	405.16836	6		405.32836	6		405.63836	1/6	
		TST>50V		12h	405.16833	6		405.32833	6		405.63833	1/6	
	DC	>50V		2h	405.16832 ^[1]	6		405.32832 ^[1]	6				
		>50-250V		3h	405.16834 ^[2]	6		405.32834 ^[2]	6				
		>250V		8h	405.16838 ^[2]	6		405.32838 ^[2]	6				
3P+E	50Hz 60Hz	100-130V		4h	405.1672	6		405.3272	6		405.6372	1/6	
		200-250V		9h	405.1674	6		405.3274	6		405.6374	1/6	
		380-415V		6h	405.1686	6		405.3286	6		405.6386	1/6	
		380V 50Hz / 440V 60Hz		3h	405.16864	6		405.32864	6				
		480-500V		7h	405.16866	6		405.32866	6		405.63866	1/6	
	60Hz	600-690V		5h	405.16867 ^[3]	6		405.32867 ^[3]	6		405.63867 ^[3]	1/6	
		440-460V		11h	405.16865	6		405.32865	6		405.63865	1/6	
		>300-500Hz		2h	405.16861 ^[1]	6		405.32861 ^[1]	6				
3P+N+E	50Hz 60Hz	100-130V		4h	405.1679	6		405.3279	6		405.6379	1/6	
		208-250V		9h	405.1675	6		405.3275	6		405.6375	1/6	
		346-415V		6h	405.1687	6		405.3287	6		405.6387	1/6	
		380V 50Hz / 440V 60Hz		3h	405.16874	6		405.32874	6				
		480-500V		7h	405.16876	6		405.32876	6		405.63876	1/6	
	60Hz	600-690V		5h	405.16877 ^[3]	6		405.32877 ^[3]	6		405.63877 ^[3]	1/6	
		440-460V		11h	405.16875	6		405.32875	6		405.63875	1/6	
		>300-500Hz		2h	405.16872 ^[1]	6		405.32872 ^[1]	6				

[1] The maximum amount of current available, taking into account the maximum overheating temperature allowed by the relevant standards, must be downgraded with respect to the nominal current by 25% for products with frequencies ranging above 100 Hz; contact Scame Technical Service for further information.

[2] When using DC we recommend that you make sure of implementing the protection scheme that is most suitable for the system involved; contact Scame Technical Service for further information.

[3] Pay special attention when selecting the appropriate fuse with respect to the tension of the installation.

- Supplied with stainless steel fixing screws.

1.3



Switched interlocked sockets outlets

OMNIA Series

■ Rated voltage >50V >> Without fuse carrier >> Surface mounting

OMNIA Series

500.



IP44

INTERLOCKED SOCKET

IP44

136x125mm

Poles	Hz	Volt	Colour	h	16A		32A	
2P+E	50Hz 60Hz	100-130V		4h	500.1670	6	500.3270	6
		200-250V		6h	500.1683	6	500.3283	6
		380-415V		9h	500.1678	6	500.3278	6
		480-500V		7h	500.16836	6	500.32836	6
		TST>50V		12h	500.16833	6	500.32833	6
	DC	>300-500Hz		2h	500.16832 ^[1]	6	500.32832 ^[1]	6
		>50-250V		3h	500.16834 ^[2]	6	500.32834 ^[2]	6
		>250V		8h	500.16838 ^[2]	6	500.32838 ^[2]	6
3P+E	50Hz 60Hz	100-130V		4h	500.1672	6	500.3272	6
		200-250V		9h	500.1674	6	500.3274	6
		380-415V		6h	500.1686	6	500.3286	6
		380V 50Hz / 440V 60Hz		3h	500.16864	6	500.32864	6
		480-500V		7h	500.16866	6	500.32866	6
	60Hz	600-690V		5h	500.16867 ^[3]	6	500.32867 ^[3]	6
		440-460V		11h	500.16865	6	500.32865	6
		>300-500Hz		10h	500.16861 ^[1]	6	500.32861 ^[1]	6
3P+N+E	50Hz 60Hz	>50V		2h	500.16862 ^[1]	6	500.32862 ^[1]	6
		100-130V		4h	500.1679	6	500.3279	6
		208-250V		9h	500.1675	6	500.3275	6
		346-415V		6h	500.1687	6	500.3287	6
		380V 50Hz / 440V 60Hz		3h	500.16874	6	500.32874	6
	60Hz	480-500V		7h	500.16876	6	500.32876	6
		600-690V		5h	500.16877 ^[3]	6	500.32877 ^[3]	6
		440-460V		11h	500.16875	6	500.32875	6
	>300-500Hz	>50V		2h	500.16872 ^[1]	6	500.32872 ^[1]	6

[1] The maximum amount of current available, taking into account the maximum overheating temperature allowed by the relevant standards, must be downgraded with respect to the nominal current by 25% for products with frequencies ranging above 100 Hz; contact Scame Technical Service for further information.

[2] When using DC we recommend that you make sure of implementing the protection scheme that is most suitable for the system involved; contact Scame Technical Service for further information.

[3] Pay special attention when selecting the appropriate fuse with respect to the tension of the installation.

- Supplied with stainless steel fixing screws.
- Note: in case of mounting with ADVANCE2 System, use METRIC drilling point mark.
- Blank side with drilling point mark

■ Rated voltage >50V >> Without fuse carrier >> Surface mounting

OMNIA Series

505.



IP66/IP67

INTERLOCKED SOCKET

IP66/IP67

Poles	Hz	Volt	Colour	h	136x125mm			136x275mm	
					16A		32A	63A	
2P+E	50Hz 60Hz	100-130V		4h	505.1670	6	505.3270	6	505.6370
		200-250V		6h	505.1683	6	505.3283	6	505.6383 1/6
		380-415V		9h	505.1678	6	505.3278	6	505.6378
		480-500V		7h	505.16836	6	505.32836	6	505.63836
		TST>50V		12h	505.16833	6	505.32833	6	505.63833
	DC	>50V		2h	505.16832 ^[1]	6	505.32832 ^[1]	6	
		>50-250V		3h	505.16834 ^[2]	6	505.32834 ^[2]	6	505.63834 ^[2]
		>250V		8h	505.16838 ^[2]	6	505.32838 ^[2]	6	
3P+E	50Hz 60Hz	100-130V		4h	505.1672	6	505.3272	6	505.6372
		200-250V		9h	505.1674	6	505.3274	6	505.6374
		380-415V		6h	505.1686	6	505.3286	6	505.6386 1/6
		380V 50Hz / 440V 60Hz		3h	505.16864	6	505.32864	6	
		480-500V		7h	505.16866	6	505.32866	6	505.63866
	60Hz	600-690V		5h	505.16867 ^[3]	6	505.32867 ^[3]	6	505.63867 ^[3]
		440-460V		11h	505.16865	6	505.32865	6	505.63865
		>50V		10h	505.16861 ^[1]	6	505.32861 ^[1]	6	
3P+N+E	50Hz 60Hz	100-130V		4h	505.1679	6	505.3279	6	505.6379 1/6
		208-250V		9h	505.1675	6	505.3275	6	505.6375
		346-415V		6h	505.1687	6	505.3287	6	505.6387 1/6
		380V 50Hz / 440V 60Hz		3h	505.16874	6	505.32874	6	
		480-500V		7h	505.16876	6	505.32876	6	505.63876
	60Hz	600-690V		5h	505.16877 ^[3]	6	505.32877 ^[3]	6	505.63877 ^[3]
		440-460V		11h	505.16875	6	505.32875	6	505.63875
		>50V		2h	505.16872 ^[1]	6	505.32872 ^[1]	6	

^[1] The maximum amount of current available, taking into account the maximum overheating temperature allowed by the relevant standards, must be downgraded with respect to the nominal current by 25% for products with frequencies ranging above 100 Hz; contact Scame Technical Service for further information.

^[2] When using DC we recommend that you make sure of implementing the protection scheme that is most suitable for the system involved; contact Scame Technical Service for further information.

^[3] Pay special attention when selecting the appropriate fuse with respect to the tension of the installation.

- Supplied with stainless steel fixing screws.
- Note: in case of mounting with ADVANCE2 System, use METRIC drilling point mark.
- Blank side with drilling point mark

1.3



Switched interlocked sockets outlets

OMNIA Series

■ Rated voltage >50V >> With fuse carrier >> Flush mounting

OMNIA Series

401.



IP44

INTERLOCKED SOCKET

IP44

136x125mm

Poles	Hz	Volt	Colour	h	16A		32A	
2P+E	50Hz 60Hz	100-130V		4h	401.1670	6	401.3270	6
		200-250V		6h	401.1683	6	401.3283	6
		380-415V		9h	401.1678	6	401.3278	6
		480-500V		7h	401.16836	6		
		TST>50V		12h	401.16833	6		
	DC	>300-500Hz		2h	401.16832 ^[1]	6		
		>50-250V		3h	401.16834 ^[2]	6		
		>250V		8h	401.16838 ^[2]	6		
3P+E	50Hz 60Hz	100-130V		4h	401.1672	6	401.3272	6
		200-250V		9h	401.1674	6	401.3274	6
		380-415V		6h	401.1686	6	401.3286	6
		380V 50Hz / 440V 60Hz		3h	401.16864	6		
		480-500V		7h	401.16866	6		
	60Hz	600-690V		5h	401.16867 ^[3]	6		
		440-460V		11h	401.16865	6		
		100-300Hz		10h	401.16861 ^[1]	6		
3P+N+E	50Hz 60Hz	>300-500Hz		2h	401.16862 ^[1]	6		
		100-130V		4h	401.1679	6	401.3279	6
		208-250V		9h	401.1675	6	401.3275	6
		346-415V		6h	401.1687	6	401.3287	6
		380V 50Hz / 440V 60Hz		3h	401.16874	6		
	60Hz	480-500V		7h	401.16876	6		
		600-690V		5h	401.16877 ^[3]	6		
		440-460V		11h	401.16875	6		
	>300-500Hz	>50V		2h	401.16872 ^[1]	6		

[1] The maximum amount of current available, taking into account the maximum overheating temperature allowed by the relevant standards, must be downgraded with respect to the nominal current by 25% for products with frequencies ranging above 100 Hz; contact Scame Technical Service for further information.

[2] When using DC we recommend that you make sure of implementing the protection scheme that is most suitable for the system involved; contact Scame Technical Service for further information.

[3] Pay special attention when selecting the appropriate fuse with respect to the tension of the installation.

- Supplied with stainless steel fixing screws.
- Fuses not supplied

■ Rated voltage >50V >> With fuse carrier >> Flush mounting

OMNIA Series

406.



IP66/IP67

INTERLOCKED SOCKET

IP66/IP67

136x125mm

Poles	Hz	Volt	Colour	h	16A		32A	
2P+E	50Hz 60Hz	100-130V	Yellow	4h	406.1670	6	406.3270	6
		200-250V	Blue	6h	406.1683	6	406.3283	6
		380-415V	Red	9h	406.1678	6	406.3278	6
		480-500V	Black	7h	406.16836	6		
		TST>50V	Grey	12h	406.16833	6		
	DC	>50V	Green	2h	406.16832 ^[1]	6		
		>50-250V	Grey	3h	406.16834 ^[2]	6		
		>250V	Grey	8h	406.16838 ^[2]	6		
3P+E	50Hz 60Hz	100-130V	Yellow	4h	406.1672	6	406.3272	6
		200-250V	Blue	9h	406.1674	6	406.3274	6
		380-415V	Red	6h	406.1686	6	406.3286	6
		380V 50Hz / 440V 60Hz	Red	3h	406.16864	6		
		480-500V	Black	7h	406.16866	6		
	60Hz	600-690V	Red	5h	406.16867 ^[3]	6		
		440-460V	Red	11h	406.16865	6		
		>300-500Hz	Green	10h	406.16861 ^[1]	6		
3P+N+E	50Hz 60Hz	>50V	Green	2h	406.16862 ^[1]	6		
		100-130V	Yellow	4h	406.1679	6	406.3279	6
		208-250V	Blue	9h	406.1675	6	406.3275	6
		346-415V	Red	6h	406.1687	6	406.3287	6
		380V 50Hz / 440V 60Hz	Red	3h	406.16874	6		
	60Hz	480-500V	Black	7h	406.16876	6		
		600-690V	Black	5h	406.16877 ^[3]	6		
		440-460V	Red	11h	406.16875	6		
	>300-500Hz	>50V	Green	2h	406.16872 ^[1]	6		

[1] The maximum amount of current available, taking into account the maximum overheating temperature allowed by the relevant standards, must be downgraded with respect to the nominal current by 25% for products with frequencies ranging above 100 Hz; contact Scame Technical Service for further information.

[2] When using DC we recommend that you make sure of implementing the protection scheme that is most suitable for the system involved; contact Scame Technical Service for further information.

[3] Pay special attention when selecting the appropriate fuse with respect to the tension of the installation.

- Supplied with stainless steel fixing screws.
- Fuses not supplied

1.3



Switched interlocked sockets outlets

OMNIA Series

■ Rated voltage >50V >> With fuse carrier >> Surface mounting

OMNIA Series

501.



IP44

INTERLOCKED SOCKET

IP44

136x125mm

Poles	Hz	Volt	Colour	h	16A		32A	
2P+E	50Hz 60Hz	100-130V		4h	501.1670	6	501.3270	6
		200-250V		6h	501.1683	6	501.3283	6
		380-415V		9h	501.1678	6	501.3278	6
		480-500V		7h	501.16836	6		
		TST>50V		12h	501.16833	6		
	>300-500Hz	>50V		2h	501.16832 ^[1]	6		
		>50-250V		3h	501.16834 ^[2]	6		
	DC	>250V		8h	501.16838 ^[2]	6		
3P+E	50Hz 60Hz	100-130V		4h	501.1672	6	501.3272	6
		200-250V		9h	501.1674	6	501.3274	6
		380-415V		6h	501.1686	6	501.3286	6
		380V 50Hz / 440V 60Hz		3h	501.16864	6		
		480-500V		7h	501.16866	6		
	60Hz	600-690V		5h	501.16867 ^[3]	6		
		440-460V		11h	501.16865	6		
	100-300Hz	>50V		10h	501.16861 ^[1]	6		
	>300-500Hz	>50V		2h	501.16862 ^[1]	6		
3P+N+E	50Hz 60Hz	100-130V		4h	501.1679	6	501.3279	6
		208-250V		9h	501.1675	6	501.3275	6
		346-415V		6h	501.1687	6	501.3287	6
		380V 50Hz / 440V 60Hz		3h	501.16874	6		
		480-500V		7h	501.16876	6		
	60Hz	600-690V		5h	501.16877 ^[3]	6		
		440-460V		11h	501.16875	6		
	>300-500Hz	>50V		2h	501.16872 ^[1]	6		

[1] The maximum amount of current available, taking into account the maximum overheating temperature allowed by the relevant standards, must be downgraded with respect to the nominal current by 25% for products with frequencies ranging above 100 Hz; contact Scame Technical Service for further information.

[2] When using DC we recommend that you make sure of implementing the protection scheme that is most suitable for the system involved; contact Scame Technical Service for further information.

[3] Pay special attention when selecting the appropriate fuse with respect to the tension of the installation.

- Supplied with stainless steel fixing screws.
- Note: in case of mounting with ADVANCE2 System, use METRIC drilling point mark.
- Blank side with drilling point mark
- Fuses not supplied

■ Rated voltage >50V >> With fuse carrier >> Surface mounting

OMNIA Series

506.



IP66/IP67

INTERLOCKED SOCKET

IP66/IP67

136x125mm

Poles	Hz	Volt	Colour	h	16A		32A	
2P+E	50Hz 60Hz	100-130V	Yellow	4h	506.1670	6	506.3270	6
		200-250V	Blue	6h	506.1683	6	506.3283	6
		380-415V	Red	9h	506.1678	6	506.3278	6
		480-500V	Black	7h	506.16836	6		
		TST>50V	Grey	12h	506.16833	6		
	DC	>50V	Green	2h	506.16832 ^[1]	6		
		>50-250V	Grey	3h	506.16834 ^[2]	6		
		>250V	Grey	8h	506.16838 ^[2]	6		
3P+E	50Hz 60Hz	100-130V	Yellow	4h	506.1672	6	506.3272	6
		200-250V	Blue	9h	506.1674	6	506.3274	6
		380-415V	Red	6h	506.1686	6	506.3286	6
		380V 50Hz / 440V 60Hz	Red	3h	506.16864	6		
		480-500V	Black	7h	506.16866	6		
	60Hz	600-690V	Black	5h	506.16867 ^[3]	6		
		440-460V	Red	11h	506.16865	6		
		>50V	Green	10h	506.16861 ^[1]	6		
3P+N+E	50Hz 60Hz	100-130V	Yellow	4h	506.1679	6	506.3279	6
		208-250V	Blue	9h	506.1675	6	506.3275	6
		346-415V	Red	6h	506.1687	6	506.3287	6
		380V 50Hz / 440V 60Hz	Red	3h	506.16874	6		
		480-500V	Black	7h	506.16876	6		
	60Hz	600-690V	Black	5h	506.16877 ^[3]	6		
		440-460V	Red	11h	506.16875	6		
		>50V	Green	2h	506.16872 ^[1]	6		

[1] The maximum amount of current available, taking into account the maximum overheating temperature allowed by the relevant standards, must be downgraded with respect to the nominal current by 25% for products with frequencies ranging above 100 Hz; contact Scame Technical Service for further information.

[2] When using DC we recommend that you make sure of implementing the protection scheme that is most suitable for the system involved; contact Scame Technical Service for further information.

[3] Pay special attention when selecting the appropriate fuse with respect to the tension of the installation.

- Supplied with stainless steel fixing screws.
- Note: in case of mounting with ADVANCE2 System, use METRIC drilling point mark.
- Blank side with drilling point mark
- Fuses not supplied

1.3



Switched interlocked sockets outlets

OMNIA Series

■ Extra low voltage <50V >> Flush mounting (with safety transformer)

OMNIA Series

400.

405.



With safety transformer
- IP44

With safety transformer
- IP66/IP67

INTERLOCKED SOCKET

IP44

IP66/IP67

136x125mm

Current	Poles	Hz	Volt	Colour				
16A	2P	50Hz 60Hz	20-25V		400.2416	6	405.2416	6

SELV transformer 220/24V~ 60VA (continuous duty)

- Unsuitable for ADVANCE2 System. Use box ref. 572.0309
- When plug is inserted a micro-switch is activated and closes the circuit

■ Extra low voltage <50V >> Flush mounting (without safety transformer)

OMNIA Series

400.

405.



Without safety
transformer - IP44

Without safety
transformer - IP66/IP67

INTERLOCKED SOCKET

IP44

IP66/IP67

136x125mm

Current	Poles	Hz	Volt	Colour	h	136x125mm			
16A	2P	50Hz 60Hz	20-25V			400.2420	6	405.2420	6
			40-50V		12h	400.2421	6	405.2421	6
32A			20-25V			400.2620	6	405.2620	6
			40-50V		12h	400.2621	6	405.2621	6

- The versions without transformer are particularly suitable for installations with centralised extra-low voltage transformer.
- When plug is inserted a micro-switch is activated and closes the circuit

OMNIA Series



■ Extra low voltage <50V >> Surface mounting

OMNIA Series

						500.		505.	
									
						Without safety transformer - IP44		Without safety transformer - IP66/IP67	
						INTERLOCKED SOCKET			
						IP44		IP66/IP67	
						136x125mm			
Current	Poles	Hz	Volt	Colour	h	500.2420		505.2420	
			20-25V			6	6		
16A	2P	50Hz 60Hz	40-50V		12h	500.2421		505.2421	
						6	6		
32A			20-25V			500.2620		505.2620	
			40-50V		12h	500.2621		505.2621	

- The versions without transformer are particularly suitable for installations with centralised extra-low voltage transformer.
- Note: in case of mounting with ADVANCE2 System, use METRIC drilling point mark.
- When plug is inserted a micro-switch is activated and closes the circuit
- Blank side with drilling point mark



OMNIA Series
Flange 136x125mm

Switched interlocked sockets outlets

OMNIAPLUS Series

Flush mounting

OMNIAPLUS Series

409.



Without protection



Protection with fuse 6.3x32



Protection with MCB



Protection with RCBO

DOMESTIC INTERLOCKED SOCKET

2P+E

IP56

Current	Version						
6A 16A	INDIAN	409.0429	1/6	409.1429	1/6	409.2429	1/6
	SWISS	409.0417	1/6	409.1417 ^[2]	1/6	409.2417	1/6
10A	ARGENTINE	409.0424	1/6	409.1424 ^[2]	1/6	409.2424 ^[3]	1/6
	BRAZILIAN	409.0421	1/6	409.1421 ^[2]	1/6	409.2421	1/6
	NEW ZELAND	409.0427	1/6	409.1427	1/6	409.2427	1/6
	BRITISH BS1363	409.0413	1/6	409.1413	1/6	409.2413	1/6
13A	ITALIAN P17/11 (DUAL USE)	409.0403	1/6	409.1403 ^[2]	1/6	409.2403	1/6
	FRENCH	409.0411	1/6	409.1411 ^[2]	1/6	409.2411	1/6
	GERMAN	409.0407	1/6	409.1407 ^[2]	1/6	409.2407	1/6
	ITALIAN P30	409.0404	1/6	409.1404 ^[2]	1/6	409.2404	1/6
	ITALIAN P40	409.0405	1/6	409.1405 ^[2]	1/6	409.2405	1/6
	SOUTH AFRICAN	409.0428	1/6	409.1428	1/6	409.2428	1/6
	GERMAN UNSHUTTER	409.0412 ^[1]	1/6	409.1412 ^[1]	1/6	409.2412 ^[1]	1/6

^[1] Shutterless socket, subject to normative restrictions or prohibitions in Europe or in other geographical areas. Check the national laws prior to using or installing it.

^[2] Fuses supplied

^[3] 10A (C10)



ITALIAN STANDARD
P17/11 16A
(bivalente)
Shuttered socket CEI 23-50



FRENCH STANDARD
16A
Shuttered socket



FRENCH-GERMAN
STANDARD 16A
Shuttered socket



ITALIAN STANDARD
P30 - 16A
Shuttered socket CEI 23-50



PLURISTANDARD P40
16A
Shuttered socket



BRITISH STANDARD
13A
Shuttered socket BS 1363-2



SWISS STANDARD
10A
Unshuttered socket SEV
1011:1998



ARGENTINIAN
STANDARD 10A
Unshuttered socket

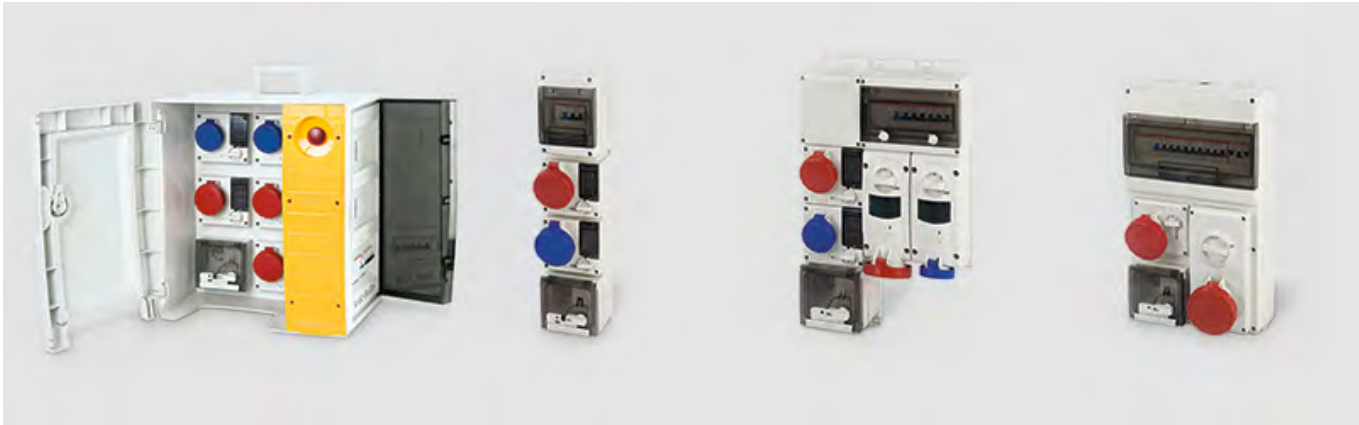
Domestic interlocked socket

OMNIAPLUS Series
409.



Description	IP	Accessories
EMPTY DOMESTIC INTER. SOCKET	IP56	409.0400 1/6

- Not suitable with English, South African and Indian standards EVOLUTION Series socket outlets.



OMNIAPLUS Series
Application examples (MBOX - OMNIA- ADVANCE2 - DOMINO)

 BRAZILIAN STANDARD 10A Unshuttered socket ABNT NBR 14136:2002	 NEW ZEALAND STANDARD 10A Unshuttered socket AS/NZS 3112	 SOUTH AFRICAN STANDARD 16A Shuttered socket SANS 164:1 (2006)	 INDIAN STANDARD 6/16A Shuttered socket IS 1293:1988	 GERMAN STANDARD 16A Unshuttered socket	 IP66 Specifically high formulated gel seal to maintain protection degree when the plug is inserted
--	---	---	--	---	---

1.3



Switched interlocked sockets outlets

OMNIA System

■ Flush and surface mounting modular system

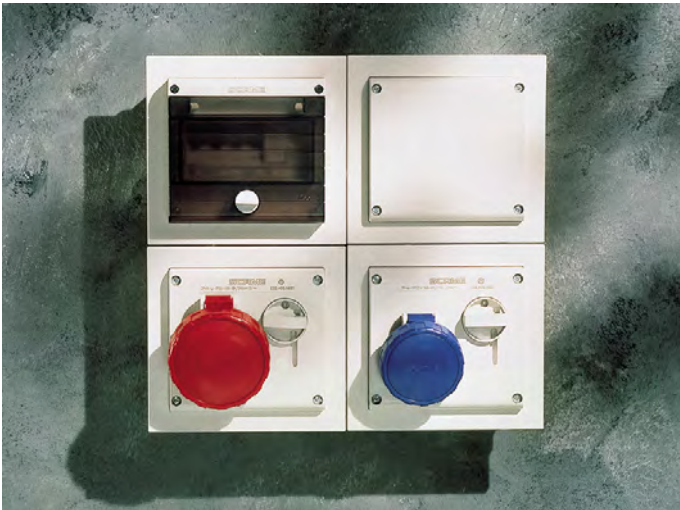
OMNIA System
572.



Components for flush mounting installation

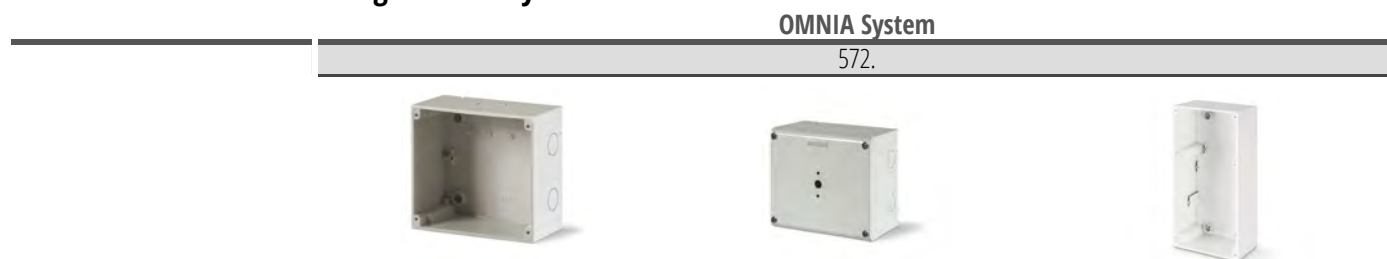
		BOX	BOX FOR PLASTERBOARD WALLS	COUPLING INSERT	FRAME
Dimension	Notes				IP55
160x149x72mm	OMNIA 16-32A	572.0200 ¹ ²	6		
160x149x75mm			572.0205 ¹ ²	6	
174x163x19mm					572.0220 ³ ⁴ 6/60
				572.0210 6/60	

- ¹ Complete with coupling insert
- ² Suited for being walled up in buried systems
- ³ IP55 when assembled together with the relevant component.
- ⁴ To be used in conjunction with flush-mounted boxes



OMNIA System
Example of a flush mounting combination: consumer unit, junction box and OMNIA Series interlocked-switch socket outlet. IP55 weatherproof.

■ Flush and surface mounting modular system



Components for surface mounting installation - Box

Dimension	Notes	OMNIA System		
		BOX	ENCLOSURE FOR SWITCH	BOX
135x125x70mm	16-32A	572.0310 ^[1] ^[2] ^[3]	IP67	
135x275x89mm	63A			572.0308 1/6
136x125x85mm	OMNIA		572.3390 ^[4]	
136x125x98mm	32A FUSE	572.0309		

^[1] When joined with consumer unit (product 572.0120) [10W]

^[2] Not suitable for items 400.2416 and 405.2416.

^[3] Except 32A fuse versions.

^[4] For fitting with Y1 switch size panel mounting version (R) and relevant front operators handleless (IP65).

- Blank side with drilling point mark

- IP67 when assembled together with the relevant component.

■ Components for surface mounting installation - Equipment enclosure MBOX



Blank cover

2 OMNIA

Dimension	Notes	OMNIA System		
		BOX FOR WIRING ACCESSORIES	IP67	
136x275mm	2 OMNIA			572.0322 ^[1] 1/10
		572.0320	1/6	

^[1] IP67 when assembled together with the relevant component.

- Hole Ø 40.5 mm on the upper side

- They can be fitted into the MBOX5 enclosures

- For cable output, use tear-resistant cable glands fam. 805.

- Blank side with drilling point mark

1.3



Switched interlocked sockets outlets
OMNIA System

Components for surface mounting installation

		OMNIA System		
		572.		
				
		2 OMNIA + consumer units [6 DIN]	3 OMNIA + consumer units [6 DIN]	4 OMNIA + consumer units [16 DIN]
		MODULAR ENCLOSURE		
		IP66		
Dimension	Power	572.0311	572.0313	572.0315
136x472x146mm	12W	1	1	
136x616x146mm				
287x408x146mm				1

- IP66 when coupled with the relevant component
- Power dissipation calculated in conformity with CEI 23-49 italian standards
- Blank side with drilling point mark



OMNIA System
Boxes flange 136x125mm

Components for surface mounting installation

OMNIA System			
572.			
			
2 OMNIA + junction box		3 OMNIA + junction box	
		4 OMNIA + junction box	
MODULAR ENCLOSURE			
IP66			
Dimension			
136x472x146mm	572.0312	1	
136x616x146mm	572.0314	1	
287x408x146mm			572.0316 1
- IP66 when coupled with the relevant component - Power dissipation calculated in conformity with CEI 23-49 italian standards - Blank side with drilling point mark			

Common components

OMNIA System			
572.			
			
Consumer unit assembly			
CONSUMER UNIT ASSEMBLY			
IP55			
Dimension	Notes		
136x125x25mm	6 DIN	572.0120	6
- When joined with surface mounting box (product 572.0310) [10W] - Complete with locking knob, triangular locking key and stainless steel fixing screws. - Installation in the flush mounting box through the frame item 572.0220. - DIN modules and supports included. - The consumer unit can also be installed in the IP66 DOMINO Series surface mounting enclosures. - Power dissipation calculated in conformity with CEI 23-49 italian standards - IP55 when assembled together with the relevant component.			

1.3