ADVANCE2 Series

ADVANCE2 is a complete range of industrial interlocked sockets available from 16 up to 125A.

The industrial sockets of this series are ideal for applications in purely industrial environments, while presenting itself with a particularly refined aesthetic design that makes it attractive as well as functional.

Convenient sockets to be wired by removing the cover, since all electrical connections can be made on the base where the control components, disconnectors and switches are fixed.

All the sockets are equipped with high-performance disconnectors, ergonomic knobs with possiblity of locking by means of a padlock.

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Technical information

Main characteristics
16A-32A-63A

01 Clear indication of open or closed position

02 Versions available with fuse-holder base or with DIN rail for the assembly of protection devices

03 AC23 switch

04 Padlockable in the ON and OFF position

05 Open threaded cable entry with cap and cable gland supplied

06 Captive stainless steel closing screws

WITHOUT FUSE CARRIER IP66/IP67

IP: IP66/IP67
Flange: 106X240MM

Poles	h	Hz	Volt	Colour	16A		32A	
2P+E	2	>300-500	>50		561.16832 [1) 2) 4)]	1/12	561.32832 [1) 2) 4)]	1/12
	3	DC	>50-250		561.16834 [1) 2) 5)]	1/12	561.32834 [1) 2) 5)]	1/12
	4	50 60	100-130		561.1670 [1) 2)]	1/12	561.3270 [1) 2)]	1/12
	6	50 60	200-250		561.1683 [1) 2)]	1/12	561.3283 [1) 2)]	1/12
	7	50 60	480-500		561.16836 [1) 2)]	1/12	561.32836 [1) 2)]	1/12
	8	DC	>250		561.16838 [1) 2) 5)]	1/12	561.32838 [1) 2) 5)]	1/12
	9	50 60	380-415		561.1678 [1) 2)]	1/12	561.3278 [1) 2)]	1/12
	12	50 60	TST>50		561.16833 [1) 2)]	1/12	561.32833 [1) 2)]	1/12
3P+E	2	>300-500	>50		561.16862 [1) 2) 4)]	1/12	561.32862 [1) 2) 4)]	1/12
	3	50 60	380 50Hz / 440 60Hz		561.16864 [1) 2)]	1/12	561.32864 [1) 2)]	1/12
	4	50 60	100-130		561.1672 [1) 2)]	1/12	561.3272 [1) 2)]	1/12
	5	50 60	600-690		561.16867 [1) 2) 6)]	1/12	561.32867 [1) 2) 6)]	1/12
	6	50 60	380-415		561.1686 [1) 2)]	1/12	561.3286 [1) 2)]	1/12
	7	50 60	480-500		561.16866 [1) 2)]	1/12	561.32866 [1) 2)]	1/12
	9	50 60	200-250		561.1674 [1) 2)]	1/12	561.3274 [1) 2)]	1/12
	10	100-300	>50		561.16861 [1) 2) 4)]	1/12	561.32861 [1) 2) 4)]	1/12
	11	60	440-460		561.16865 [1) 2)]	1/12	561.32865 [1) 2)]	1/12
3P+N+E	2	>300-500	>50		561.16872 [1) 2) 4)]	1/12	561.32872 [1) 2) 4)]	1/12
	3	50 60	380 50Hz / 440 60Hz		561.16874 [1) 2)]	1/12	561.32874 [1) 2)]	1/12
	4	50 60	100-130		561.1679 [1) 2)]	1/12	561.3279 [1) 2)]	1/12
	5	50 60	600-690		561.16877 [1) 2) 6)]	1/12	561.32877 [1) 2) 6)]	1/12
	6	50 60	346-415		561.1687 [1) 2)]	1/12	561.3287 [1) 2)]	1/12
	7	50 60	480-500		561.16876 [1) 2)]	1/12	561.32876 [1) 2)]	1/12
	9	50 60	208-250		561.1675 [1) 2)]	1/12	561.3275 [1) 2)]	1/12
	11	60	440-460		561.16875 [1) 2)]	1/12	561.32875 [1) 2)]	1/12

IP: IP66/IP67
Flange: 136X390MM

Poles	h	Hz	Volt	Colour	63A	
2P+E	3	DC	>50-250		561.63834 [3) 5) 7)]	1/4
	4	50 60	100-130		561.6370 [3) 7)]	1/4
	6	50 60	200-250		561.6383 [3) 7)]	1/4
	7	50 60	480-500		561.63836 [3) 7)]	1/4
	9	50 60	380-415		561.6378 [3) 7)]	1/4
	12	50 60	TST>50		561.63833 [3) 7)]	1/4
3P+E	4	50 60	100-130		561.6372 [3) 7)]	1/4
	5	50 60	600-690		561.63867 [3) 6) 7)]	1/4
	6	50 60	380-415		561.6386 [3) 7)]	1/4
	7	50 60	480-500		561.63866 [3) 7)]	1/4
	9	50 60	200-250		561.6374 [3) 7)]	1/4
	11	60	440-460		561.63865 [3) 7)]	1/4
3P+N+E	2	>300-500	>50		561.63872 [3) 4) 7)]	1/4
	4	50 60	100-130		561.6379 [3) 7)]	1/4
	5	50 60	600-690		561.63877 [3) 6) 7)]	1/4
	6	50 60	346-415		561.6387 [3) 7)]	1/4
	7	50 60	480-500		561.63876 [3) 7)]	1/4
	9	50 60	208-250		561.6375 [3) 7)]	1/4
	11	60	440-460		561.63875 [3) 7)]	1/4

Cable gland included.

[1)] *Open threaded cable entry.*
[2)] *Threaded cap/cable sleeve included.*
[3)] *Blank side with drilling point marks.*
[4)] *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.*
[5)] *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.*
[6)] *Pay special attention when selecting the appropriate fuse with respect to the tension of the installation.*
[7)] *[LARGE] Possibility to enter from the bottom (smooth walls with drilling point mark).*