

CD

SOCKET-OUTLETS WITH PROTECTION 16 A / 32 A / 63 A

- ▶ IP66/IP69K WATER- AND DUST-TIGHT
- ▶ RCD PROTECTION
- ▶ 1 OR 2 MARECHAL® SOCKET-OUTLETS

CD: security and simplicity provided

Compliant with CEI EN 61439-1 and CEI EN 61439-3, this box is composed of two parts fixed on hinges:

- a **protection** part, with a transparent window and a key locking option,
- a **terminal** part for a quick access to the connection.

MAIN FEATURES

CD

Material	Impact-resistant thermoplastic (IK09)
Fastenings	Captive stainless steel screws
Protection mode	IP66/IP69k - IP44 with domestic sockets
Rated current	From 16 to 63 A
Wiring capacity	2 x 1,5 mm ² to 5 x 35 mm ²
Cable entries	M50 max.
Housing dimensions (WxHxD) in mm	345 x 225 x 156
Assembly	10 modules max.

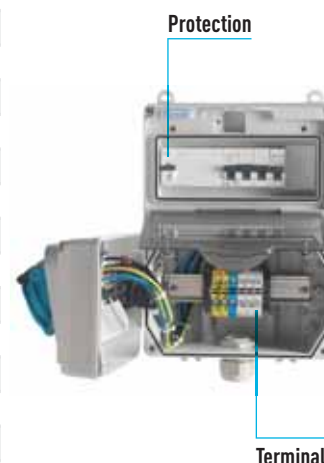
**Ready wired for
Installation**

COMPOSITION

INSIDE BOX

	Main switch with RCD 30mA	Circuit breaker Socket 1	Circuit breaker Socket 2	Terminal	Cable gland mm
Box					
CD1		1x16A 1P+N 30mA		1P+N+E 16mm ²	M25 POLY (9-18)
CD2	1x25A 1P+N	1x16A 1P+N	1x16A 1P+N	1P+N+E 16mm ²	M25 POLY (9-18)
CD3		1x16A 3P+N 30mA		3P+N+E 16mm ²	M25 POLY (9-18)
CD4		1x16A 3P 30mA		3P+E 16mm ²	M25 POLY (9-18)
CD5	1x25A 3P+N	1x16A 3P+N	1x16A 3P+N	3P+N+E 16mm ²	M25 POLY (9-18)
CD6*		+ 2 fuses 6A Gg		1P+N+E 16mm ²	M25 POLY (9-18)
CD7	1x25A 1P+N	1x16A 1P+N	1x16A 1P+N	1P+N+E 16mm ²	M25 POLY (9-18)
CD8		1x32A 1P+N 30mA		1P+N+E 16mm ²	M32 POLY (14-25)
CD9	1x40A 1P+N	1x32A 1P+N	1x32A 1P+N	3P+N+E 16mm ²	M32 POLY (14-25)
CD10		1x32A 3P+N 30mA		3P+N+E 16mm ²	M32 POLY (14-25)
CD11	1x40A 3P+N	1x32A 3P+N	1x32A 3P+N	3P+N+E 16mm ²	M32 POLY (14-25)
CD12	1x40A 3P+N	1x16A 1P+N	1x32A 3P+N	3P+N+E 16mm ²	M32 POLY (14-25)
CD13	1x40A 3P+N	1x16A 1P+N	1x32A 3P+N	3P+N+E 35mm ²	M40 POLY (18-32)
CD14	1x40A 3P+N	1x16A 1P+N	1x32A 3P+N	3P+N+E 16mm ²	M32 POLY (14-25)
CD15		1x63A 3P+N 30mA		3P+N+E 16mm ²	M40 POLY (18-32)
CD16*	1x25A 3P+N	+ 2 fuses 6A Gg	1x16A 3P+N	3P+N+E 16mm ²	M32 POLY (14-25)

* CD6 and CD16 boxes are equipped with a 160 VA 230V/24V transformer. Maximum operating temperature: 40 °C





PART NUMBERS

NUMBER AND TYPE OF SOCKET-OUTLET PER BOX

Type	French standard socket 16 A - 230 V	16 A socket	16 A socket			32 A socket		63 A socket	MARECHAL® DECONTACTOR™ associated*	
		24 V	220-250 V	380-440 V	220-250 V 380-440 V	220-250 V	220-250 V 380-440 V	220-250 V 380-440 V		
Box	2P+E	2P	1P+N+E	3P+E	3P+N+E	1P+N+E	3P+N+E	3P+N+E	DSN Range	DS Range
CD1			1						6114015CD1	3114015CD1
CD2			2						6114015CD2	3114015CD2
CD3					1				6114017CD3	3114017CD3
CD4				1					6114013CD4	3114013CD4
CD5					2				6114017CD5	3114017CD5
CD6		1							611408ACD6	311408ACD6
CD7	1		1						6114015CD7	3114015CD7
CD8						1			6134015CD8	3134015CD8
CD9						2			6134015CD9	3134015CD9
CD10							1		6134017CD10	3134017CD10
CD11							2		6134017CD11	3134017CD11
CD12			1				1		6134017CD12	3134017CD12
CD13			1				1		6134017CD13	3134017CD13
CD14	1						1		6134017CD14	3134017CD14
CD15								1	6164017CD15	
CD16		1 (PN Range)			1				6114017CD16	3114017CD16

* It is also possible to use DN range. Contact us for part numbers.

Other configurations on request. Please contact us for references.

INFOS +

The CD box can be mounted on a support. Please contact us for part numbers.



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