

# XL<sup>3</sup>-N 630 3-phase distribution boards

from 12 to 54 poles (outgoing terminals) (continued)



# XL<sup>3</sup>-N 630 3-phase distribution boards

technical characteristics



6 045 61



Technical characteristics **see opposite**

3-phase distribution boards for moulded case circuit breakers, DRX or DPX<sup>3</sup>; IP 40 (IP42 with the kit Cat.No 6 045 68) - IK 08 with door; Conform to standard IEC 61439-2.Type tested; tested and certified by third part laboratory; Maximum voltage 415 V<sub>N</sub>; Rated peak withstand current (I<sub>pk</sub>): up to 110 kA Ambient temperature: 50 °C continuously; Grey RAL 7035; Supplied with: surface mounting box, door with handle, faceplate, fully isolated tin plated copper busbar; The number of holes of earth and neutral terminal blocks are equal to the number of outgoing devices

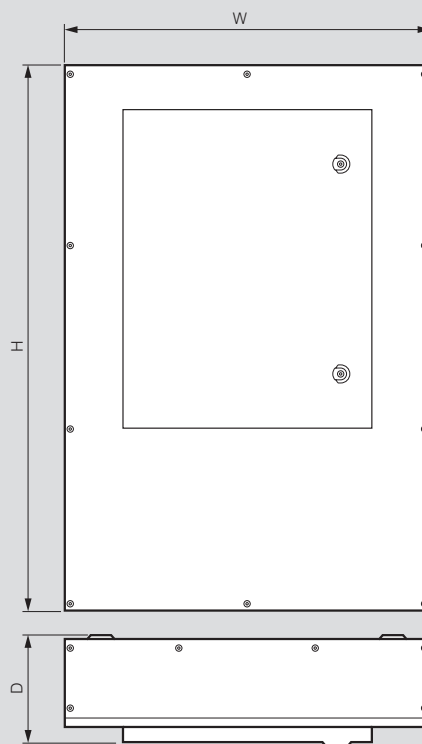
Pack	Cat.Nos	Mounting kits
1	6 045 50	Allows the installation of a DRX 250 MCCB as main circuit breaker on the incoming terminals of the distribution boards up to 250 A

Pack	Cat.Nos	Extension boxes
		To be installed on XL <sup>3</sup> -N 630 distribution boards (at the top or at the bottom) for extra wiring space or additional functions.
		For XL <sup>3</sup> -N 630 width (mm)   For XL <sup>3</sup> -N 630 depth (mm)
1	6 045 60	710   175
1	6 045 61	710   200
1	6 045 62	810   200

Pack	Cat.Nos	Accessories
1	6 045 65	Locking system for XL <sup>3</sup> -N 630 distribution boards
1	6 045 66	Protection for 125 A / 160 A busbar
1	6 045 67	Protection for 250 A busbar
1	6 045 68	IP 42 kit for XL <sup>3</sup> -N 630 distribution boards

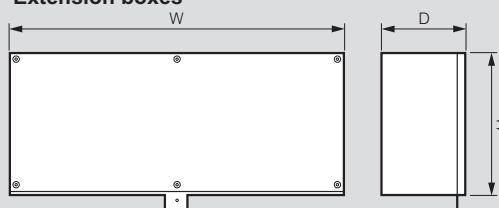
## Dimensions

Distribution boards from 12 to 48 poles (outgoing terminals)



Cat.Nos	Dimensions (mm)			Cat.Nos	Dimensions (mm)		
	W	H	D		W	H	D
6 045 00	710	810	175	6 045 17	710	810	175
6 045 01	710	910	175	6 045 18	710	910	175
6 045 02	710	1010	175	6 045 19	710	1010	175
6 045 03	710	1110	175	6 045 20	710	1110	175
6 045 04	710	1310	175	6 045 21	710	1310	175
6 045 05	710	1110	200	6 045 22	710	1110	200
6 045 06	710	1210	200	6 045 23	710	1210	200
6 045 07	710	1310	200	6 045 24	710	1310	200
6 045 08	710	1510	200	6 045 25	710	1510	200
6 045 09	810	1110	200	6 045 26	810	1110	200
6 045 10	810	1210	200	6 045 27	810	1210	200
6 045 11	710	1210	200	6 045 28	710	1210	200
6 045 12	710	1310	200	6 045 29	710	1310	200
6 045 13	710	1410	200	6 045 30	710	1410	200
6 045 14	710	1610	200	6 045 31	710	1610	200
6 045 15	810	1210	200	6 045 32	810	1210	200
6 045 16	810	1310	200	6 045 33	810	1310	200

## Extension boxes



Cat.Nos	Dimensions (mm)		
	W	D	H
6 045 60	710	135	200
6 045 61	710	160	200
6 045 62	810	160	200