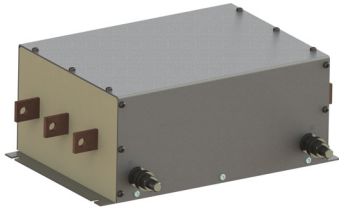


CNW 107.3

High current mains filter, three wire

CNW 107.3



Advantages

- Specifically designed for high performances
- Suitable for offshore applications
- Compact design
- Good heat dissipation
- Rail connector
- Fast installation

Technical data

CNW 107.3						
Type	Rated voltage [V]	Rated current [A]	Leakage current [mA]	L [μH]	ΣCx [μF]	ΣCy [μF]
CNW 107.3/280	3 x 480 / 690	3x280	<300	100	40	3,8
CNW 107.3/500		3x500	<300	100	40	3,8
CNW 107.3/700		3x700	<300	100	40	3,8
CNW 107.3/1000		3x1000	<300	100	40	3,8
CNW 107.3/1600		3x1600	<300	44	50	3,8
CNW 107.3/2500		3x2500	<300	44	50	3,8
CNW 107.3/3000		3x3000	<300	40	50	3,8



Typical applications: Suppression of frequency inverters, power electronics and general suppression for higher power ratings on wind energy and industrial applications.

Dimensions in mm

CNW 107.3									
Type	Connection	PE-Connection	Dimensions [mm]						
			L 1	L 2	L 3	L 4	B 1	B 2	H 1
CNW 107.3/280	30x5	M12	420	335	320	296	220	175	135
CNW 107.3/500	40x5	M12	420	335	320	296	220	175	135
CNW 107.3/700	40x10	M12	420	335	320	296	220	175	135
CNW 107.3/1000	40x10	M12	420	335	320	296	220	175	135
CNW 107.3/1600	50x10	M12	590	406	340	360	330	300	180
CNW 107.3/2500	80x15	M12	590	406	340	360	330	300	180
CNW 107.3/3000	120x15	M12	700	506	400	420	390	360	240

Attenuation curve CNW107.3

