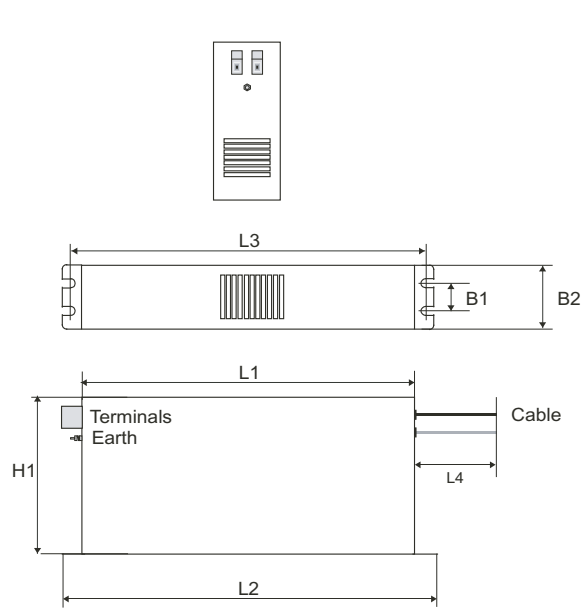
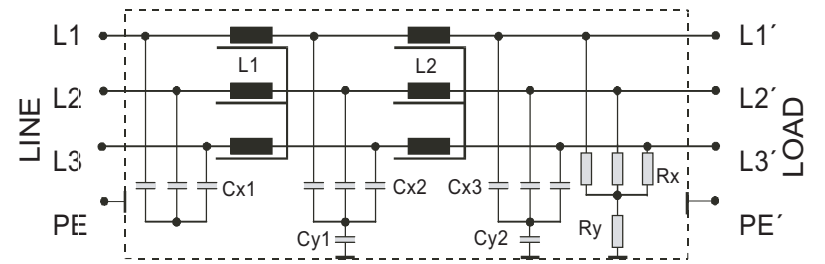


Dimensional Information

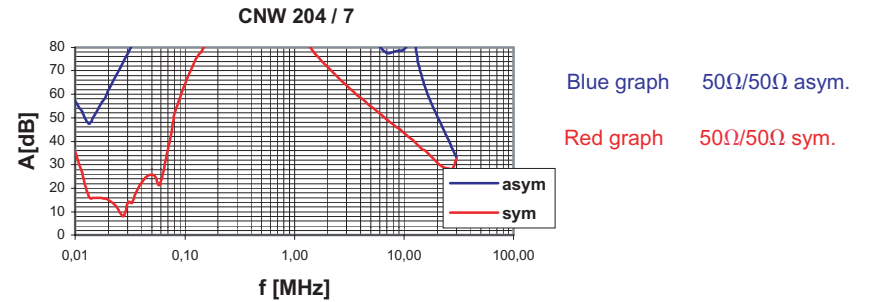


- 1 6.3mm Faston Terminal
- 2 VDFK 4
- 3 VDFK 6
- 4 HDFK 10
- 5 HDFK 25
- 6 HDFK 50
- 7 HDFK 95
- 8 Cable Connection
- 9 Earthing Bolt

Circuit Diagram



Example of Insertion loss



Type	Connection Input	Connections Output optional	L1 [mm]	L2 [mm]	L3 [mm]	L4 [mm]	B1 [mm]	B2 [mm]	H1 [mm]	Rated Voltage [V]	Rated current [A]	Leakage Current [mA]	ΣL [mH]	ΣCx [μF]	ΣCy [μF]	Rx [k]	Ry [k]
CNW 204/7	2	8 (1,5 mm ²)	2	225	255	240	300	25	50	3 x 480V	7	<30	4,6	4	2	470	330
CNW 204/16	2	8 (1,5 mm ²)	2	275	305	290	300	30	55		16	<30	3,2	5	2	470	330
CNW 204/30	3	8 (4 mm ²)	3	305	335	320	400	35	60		30	<30	1,9	6	2	470	330
CNW 204/42	4	8 (10 mm ²)	4	300	330	314	500	45	70		42	<30	1,6	6	2	470	330
CNW 204/55	5	8 (16 mm ²)	5	300	330	314	500	55	80		55	<30	1,05	6	2	470	330
CNW 204/75	5	---	5	300	330	314	---	55	80		75	<30	0,9	6	2	470	330
CNW 204/100	6	---	6	350	380	364	---	65	90		100	<30	0,8	6	2	470	330
CNW 204/130	6	---	6	400	440	414	---	80	110		130	<35	0,6	8	2	470	330
CNW 204/180	7	---	7	400	440	413	---	80	110		180	<35	0,13	8	2	470	330

Conforming to VDE 0565-3/IEC 950/UL 1283	Test voltage L-N 2100 V,DC 1s L/N-PE 2700 V,DC 1s
Overload 1,5 x I _{nom} 1 min / h	Climatic category DIN IEC 60068-1

Designed by M Gillam	Approved by S Hughes	Approved Date 02.04.08	File Name CNW204.AI	Issue Date 02.04.08	Scale 1:1
REO REO UK LTD Units 2-4, Callow Hill Road Craven Arms, Shropshire SY7 8NT Tel: 01588 673411 Fax: 01588 672718 email: main@reo.co.uk www.reo.co.uk			Title EMC FILTER TECHNICAL INFORMATION		Drawing Number CNW 204/XX Sheet 1 of 1