

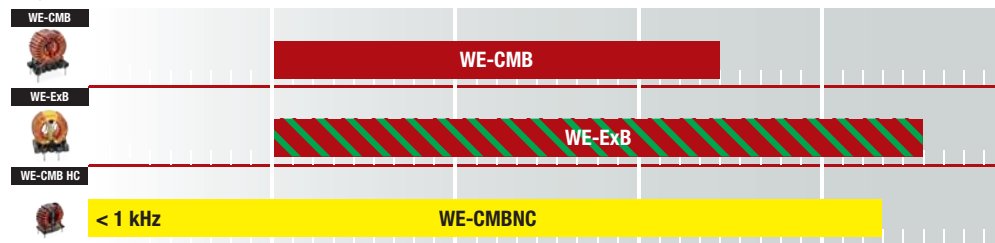
Design Kit

Common Mode Power Line Chokes WE-CMB, WE-ExB & WE-CMBNC



WE-CMB	744 824 101	744 824 622	744 824 433	744 824 310	744 824 220
	L: 1 mH	L: 2.2 mH	L: 3.3 mH	L: 10 mH	L: 20 mH
	$I_{R'}$: 10 A	$I_{R'}$: 6 A	$I_{R'}$: 4 A	$I_{R'}$: 3 A	$I_{R'}$: 2 A
	$R_{DC\ max.}$: 7 mΩ	$R_{DC\ max.}$: 20 mΩ	$R_{DC\ max.}$: 35 mΩ	$R_{DC\ max.}$: 105 mΩ	$R_{DC\ max.}$: 220 mΩ
WE-ExB	744 844 470	744 844 101	744 844 221	744 844 471	744 844 102
	L: 47 μH	L: 100 μH	L: 220 μH	L: 470 μH	L: 1000 μH
	$I_{R'}$: 15 A	$I_{R'}$: 14 A	$I_{R'}$: 12 A	$I_{R'}$: 9 A	$I_{R'}$: 4.5 A
	$R_{DC\ max.}$: 4.6 mΩ	$R_{DC\ max.}$: 6 mΩ	$R_{DC\ max.}$: 9 mΩ	$R_{DC\ max.}$: 16 mΩ	$R_{DC\ max.}$: 42 mΩ
WE-CMBNC	744 804 150 2	744 804 110 4	744 804 070 7	744 804 051 5	744 804 043 5
	L: 2 mH	L: 4 mH	L: 7 mH	L: 15 mH	L: 35 mH
	$I_{R'}$: 15 A	$I_{R'}$: 11 A	$I_{R'}$: 7 A	$I_{R'}$: 5 A	$I_{R'}$: 3.5 A
	$R_{DC\ max.}$: 5 mΩ	$R_{DC\ max.}$: 8.5 mΩ	$R_{DC\ max.}$: 20 mΩ	$R_{DC\ max.}$: 38 mΩ	$R_{DC\ max.}$: 80 mΩ

Frequency 10 kHz 100 kHz 1 MHz 10 MHz 100 MHz 1 GHz



MnZn	Manganese-Zinc
NiZn / MnZn	Nickel-Zinc / Manganese-Zinc
Nanocrystalline	Nanocrystalline

EMC COMPONENTS | INDUCTORS | TRANSFORMERS | RF COMPONENTS | CIRCUIT PROTECTION | EMC SHIELDING MATERIAL | LEDs | CONNECTORS | SWITCHES | ASSEMBLY TECHNIQUE | POWER ELEMENTS | CAPACITORS

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