

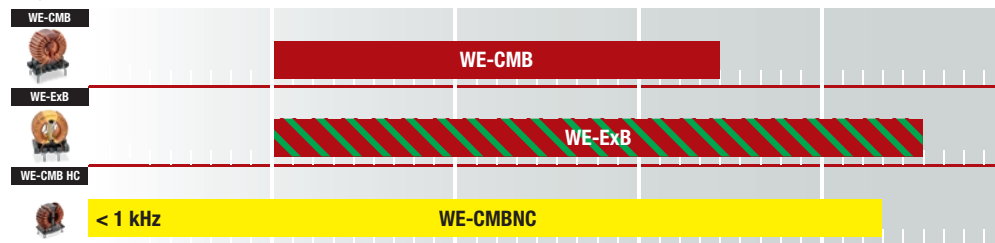
# Design Kit

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



<b>WE-CMB</b>	<b>744 824 101</b>	<b>744 824 622</b>	<b>744 824 433</b>	<b>744 824 310</b>	<b>744 824 220</b>
	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
<b>WE-ExB</b>	<b>744 844 470</b>	<b>744 844 101</b>	<b>744 844 221</b>	<b>744 844 471</b>	<b>744 844 102</b>
	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
<b>WE-CMBNC</b>	<b>744 804 150 2</b>	<b>744 804 110 4</b>	<b>744 804 070 7</b>	<b>744 804 051 5</b>	<b>744 804 043 5</b>
	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



<b>MnZn</b>	<b>Manganese-Zinc</b>
<b>NiZn / MnZn</b>	<b>Nickel-Zinc / Manganese-Zinc</b>
<b>Nanocrystalline</b>	<b>Nanocrystalline</b>

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

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