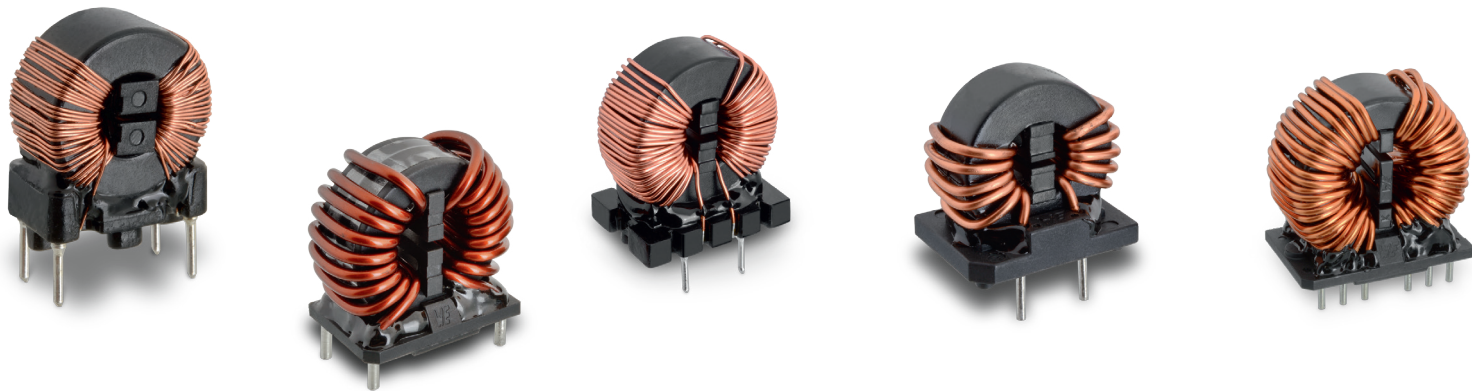




# DESIGN KIT

## WE-CMBNC Common Mode Power Line Choke



### SIZE:

XS / M / L / XL / XXL

### TECHNICAL DATA:

L: 0.4 – 190 mH

$I_R$ : 0.9 – 38 A

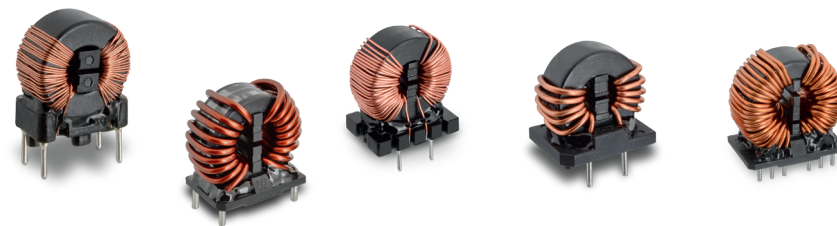
$R_{DC}$ : 1.1 – 430 m $\Omega$

Order Code 744 800

Version 1.0

# WE-CMBNC

## Common Mode Power Line Choke



	XS		M		L		XL		XXL	
	<b>744 801 450 1</b>		<b>744 803 150 1</b>		<b>744 804 200 1</b>		<b>744 805 320 1</b>		<b>744 806 380 1</b>	
	L:	0.4 mH	L:	1 mH	L:	1 mH	L:	0.9 mH	L:	1.5 mH
	I <sub>R</sub> :	4.5 A	I <sub>R</sub> :	15 A	I <sub>R</sub> :	20 A	I <sub>R</sub> :	32 A	I <sub>R</sub> :	38 A
	R <sub>DC</sub> :	22 mΩ	R <sub>DC</sub> :	3.3 mΩ	R <sub>DC</sub> :	2.4 mΩ	R <sub>DC</sub> :	1.1 mΩ	R <sub>DC</sub> :	2.3 mΩ
	<b>744 801 130 5</b>		<b>744 803 050 9</b>		<b>744 804 070 7</b>		<b>744 805 101 2</b>		<b>744 806 130 9</b>	
	L:	5 mH	L:	9 mH	L:	7 mH	L:	12 mH	L:	9 mH
	I <sub>R</sub> :	1.3 A	I <sub>R</sub> :	5 A	I <sub>R</sub> :	7 A	I <sub>R</sub> :	10 A	I <sub>R</sub> :	13 A
	R <sub>DC</sub> :	200 mΩ	R <sub>DC</sub> :	28 mΩ	R <sub>DC</sub> :	20 mΩ	R <sub>DC</sub> :	15 mΩ	R <sub>DC</sub> :	15 mΩ
	<b>744 801 091 1</b>		<b>744 803 033 3</b>		<b>744 804 038 2</b>		<b>744 805 021 9</b>		<b>744 806 053 5</b>	
	L:	11 mH	L:	33 mH	L:	82 mH	L:	190 mH	L:	35 mH
	I <sub>R</sub> :	0.9 A	I <sub>R</sub> :	2.5 A	I <sub>R</sub> :	2.5 A	I <sub>R</sub> :	2 A	I <sub>R</sub> :	5 A
	R <sub>DC</sub> :	430 mΩ	R <sub>DC</sub> :	90 mΩ	R <sub>DC</sub> :	170 mΩ	R <sub>DC</sub> :	310 mΩ	R <sub>DC</sub> :	90 mΩ

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