

SMD COMMON MODE EMI FILTER / WCB TYPE

FEATURES

Miniature SMD type common mode filter for fully automated assembly.

Wide impedance range (90Ω~220Ω) for noise suppression.

Excellent Solderability.



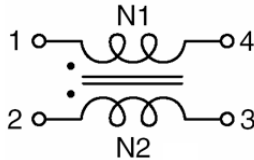
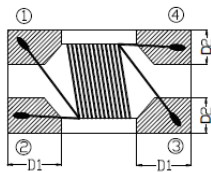
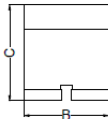
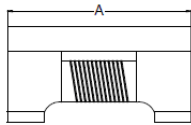
ORDERING CODE

WCB 3216 - 900 Y-N



Note: lead-free
Tolerance (Y:±25%)
Impedance
Dimension (Ax B)
SMD Common Mode

DIMENSIONS (UNIT: mm)



A	3.20 ± 0.2	m/m
B	1.60 ± 0.2	m/m
C	2.00 ± 0.2	m/m
D1	0.50 (Ref)	m/m
D2	0.50 (Ref)	m/m

ELECTRICAL CHARACTERISTICS FOR WCB3216

Part No.	Impedance (Ω)100MHz	DC Resistance (Ω) Max	Rated Current (mA)Max
WCB 3216-900Y-N	90	0.30	400
WCB 3216-161Y-N	160	0.35	350
WCB 3216-221Y-N	220	0.45	300



CORE MASTER ENTERPRISE CO., LTD.

<http://www.coremaster.com.tw>