

SMD COMMON MODE EMI FILTER / WCB TYPE

FEATURES

Miniature SMD type common mode filter for fully automated assembly.

Wide impedance range ($80\Omega\sim 1000\Omega$) for noise suppression.

Excellent Solderability.



APPLICATIONS

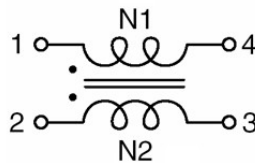
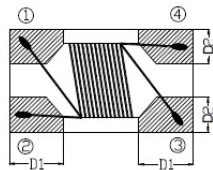
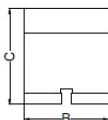
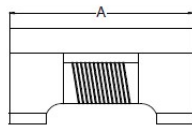
- ◆ Communication devices.
- ◆ Industrial systems.
- ◆ Precision instruments.

ORDERING CODE

WCB 3225 - 800 Y-N

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

DIMENSIONS (UNIT: mm)



A	3.20 ± 0.2	m/m
B	2.50 ± 0.2	m/m
C	2.20 ± 0.2	m/m
D1	0.65 (Ref)	m/m
D2	0.80 (Ref)	m/m

ELECTRICAL CHARACTERISTICS FOR WCB3225

Part No.	Impedance (Ω)100MHz	DC Resistance (Ω) Max	Rated Current (mA)Max
WCB 3225-800Y-N	80	0.150	2000
WCB 3225-601Y-N	600	0.080	1500
WCB 3225-102Y-N	1000	0.055	3000



CORE MASTER ENTERPRISE CO., LTD.

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