

SPWC-H Series

Common Mode Choke Wire Wound Type

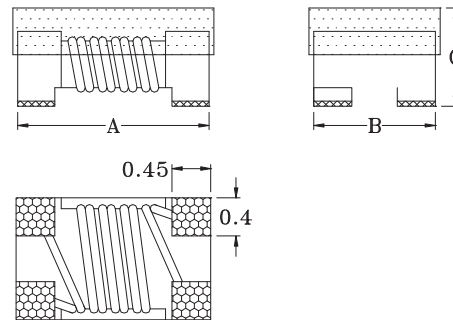


FEATURES

- ◆ The series are wire wound common mode chokes with epoxy coating.
- ◆ Excellent solderability and resistance to soldering heat .
- ◆ Good dimensions , high reliability and easy surface mount assembly.
- ◆ Lower DC resistance , higher current tolerance and much stable performance.

APPLICATIONS

- ◆ Notebooks
- ◆ PC's
- ◆ USB
- ◆ HUB



DIMENSIONS (mm)

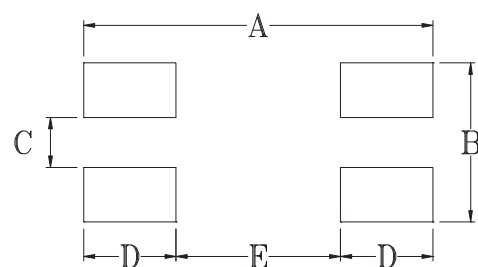
No.	Part No.	Size (mm)				
		A	B	C	D	E
1	SPWC 0805	2.0 ± 0.10	1.2 ± 0.10	1.0 ± 0.10	0.45	0.4

SERIES LIST

No.	Part No.	Impedance (Ω) at 100MHz	RDC (Ω) Max.	IDC (mA) Max.
1	SPWC 0805H-670	67	0.35	330
2	SPWC 0805H-900	90	0.40	300
3	SPWC 0805H-121	120	0.45	280
4	SPWC 0805H-181	180	0.50	250

RECOMMENDED PATTERN

Type	A	B	C	D	E
SPWC 0805	2.6	1.2	0.4	0.9	0.8



PACKAGE

Type	SPWC
Q'TY/Reel	2,000