

CME-CSCF4532R



Features

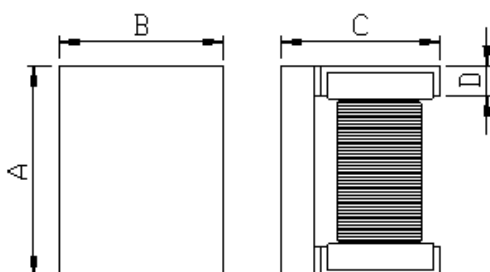
- ▶ High common mode impedance at high frequency effects
Excellent noise suppression performance.
- ▶ Realizes small size and low profile.
- ▶ High reliability test meet AEC-Q200

Applications

- ▶ CAN-BUS, FAXs, modems, ISDNs, etc.

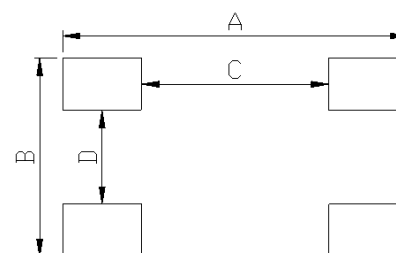


Dimension (Unit:mm)



A	B	C	D
4.5±0.2	3.2±0.2	2.8±0.2	0.7±0.1

Land Pattern (Unit:mm)



A	B	C	D
5.9	3.4	3.2	1.6

Specifications

Part Number	Inductance (μH)	Stray Inductance (μH) Typ.	Impedance (Ω) Min.(Typ.)	DCR (Ω) Max.	IDC1 (mA) Max.	Insulation Resistance (MΩ) Min.	Rated Voltage (V) Max.
CME-CSCF4532R-101T20	100	0.2	2200(5500)	1.5	200	10	50

- Inductance test condition : 100 kHz (L tolerance+50/-30%)
- Impedance test condition : 10 MHz
- Operating Temperature Range(including self temperature) : -40°C ~ +150 °C

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- All specifications are subject to change without notice.
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