

CMI-CPOC3225V-SERIES



Picture



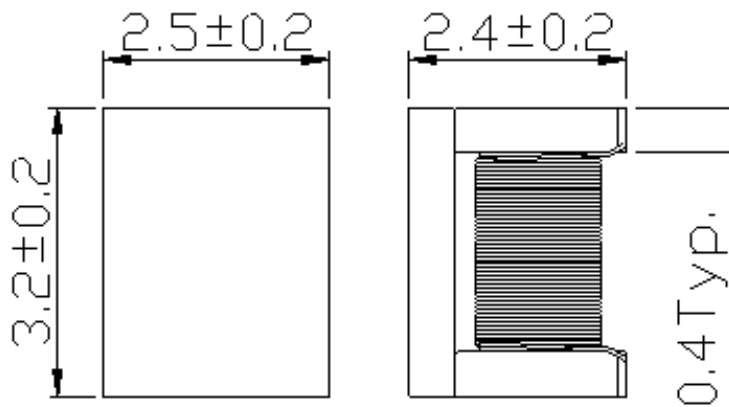
Features

- ▶ SMD inductor
- ▶ Small size and thin form factor
- ▶ Simple and Shield structure
- ▶ Solder free design

Applications

- ▶ Inductor for use with separate signal and power lines in in-vehicle power over coax

Dimension (Unit:mm)



Specifications

Part No.	Inductance (μH)	Tolerance (±)	DC resistance Max. (mΩ)	Rated Current Isat Typ.(A)	Rated Current Irms Typ.(A)
CMI-CPOC3225V-470M	47	20%	900	0.3	0.5

- Inductance : @ 100kHz
- Storage temperature range : -40 °c ~ +105 °c
- Isat : L drop 30% / Irms : Temperature of 40°C degrees from self-heatin

Ilan Sales Office (KOREA)
 H.K Sales Office (HongKong)
 Shenzhen Sales Office (CHINA)
 LA Sales Office (USA)
 Hungary Sales office (EUROPE)

+82)31-904-1444
 +852)2711-5551
 +0755-8663-6929
 +1)866-446-3586
 +36)30-521-7818

coilmaster@coilmaster.com
coilmaster@coilmaster.com
kimha@coilmaster.com
markyang@coilmaster.com
coilmaster@coilmaster.com

- All specifications are subject to change without notice.
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