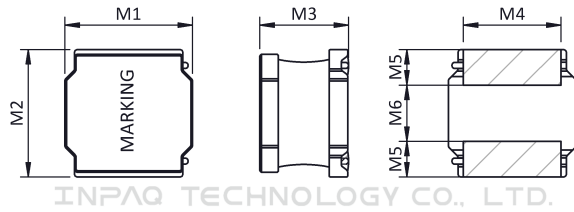


CSME0430D-R47N



Appearance & Shape



Unit:mm

ITEM	M1	M2	M3	M4	M5	M6
DIM.	4.00	4.00	3.00	3.30	1.00	2.00
TOL.	±0.2	±0.2	MAX.	±0.2	±0.2	±0.3



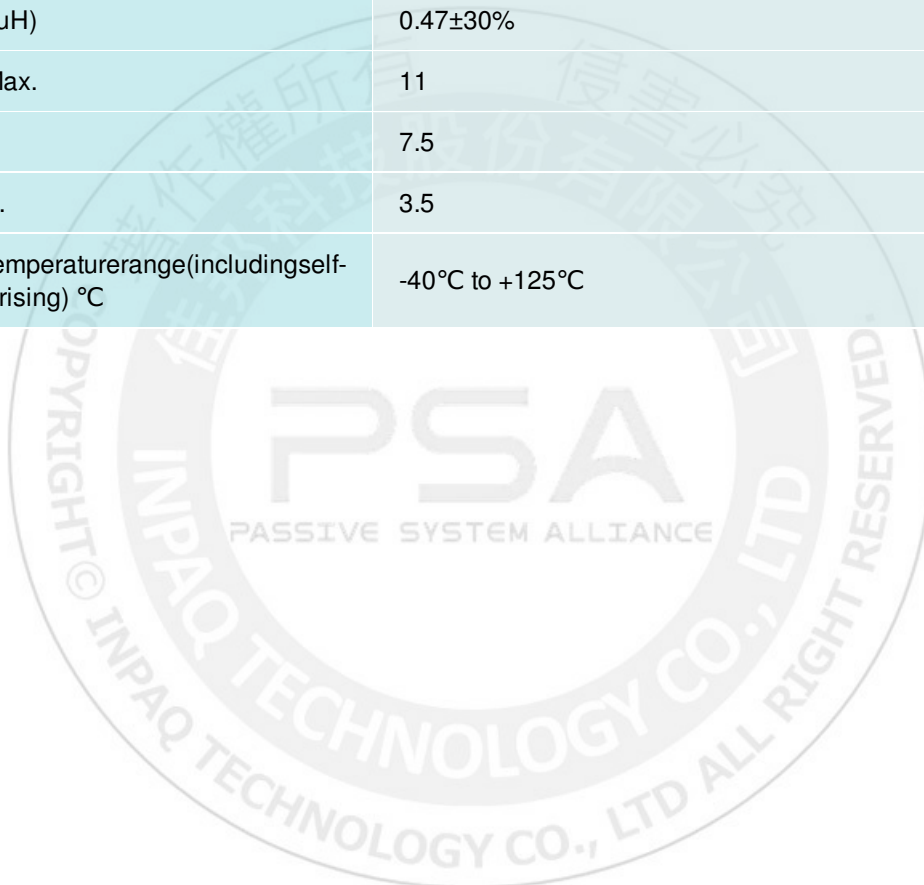
注意 NOTICE: All Specifications are subject to change without notice.

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Specification

L size(mm)	4.0±0.2
W size(mm)	4.0±0.2
T size(mm)	3.0 Max.
Size codeinch (mm)	0430
Inductance(uH)	0.47±30%
DCR(mΩ) Max.	11
Isat(A) Max.	7.5
Irms(A) Max.	3.5
Operating Temperature range(including self-temperature rising) °C	-40°C to +125°C



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Notices

- ▮ High saturation current realized by material properties and structure design.
- ▮ Low DC resistance to achieve high conversion efficiency and lower temperature rising.
- ▮ Low Profile: 4.0 mm × 4.0 mm × 3.0 mm.
- ▮ Magnetically shielded structure to accomplish high resolution in EMC protection.
- ▮ Halogen free, Lead Free, RoHS Compliance.
- ▮ Surface marking : None.
- ▮ The moisture sensitivity level (MSL) of products is level 1.

Packing

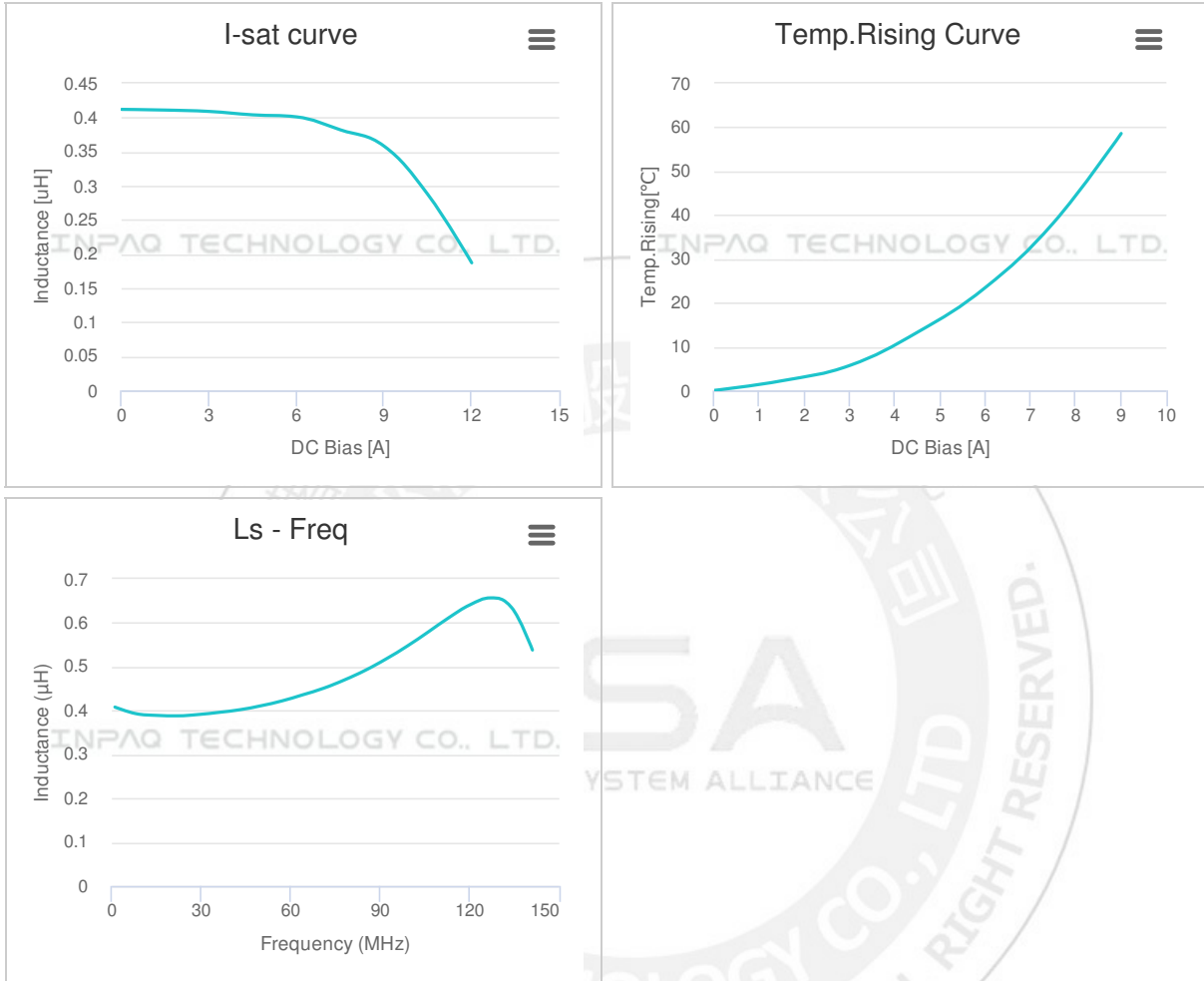
Packing Reel(Inch)	Standard package quantity(KPCS)	Piece weight(gram)	MSL Level
13	2	0.176	1

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Characteristic curve



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