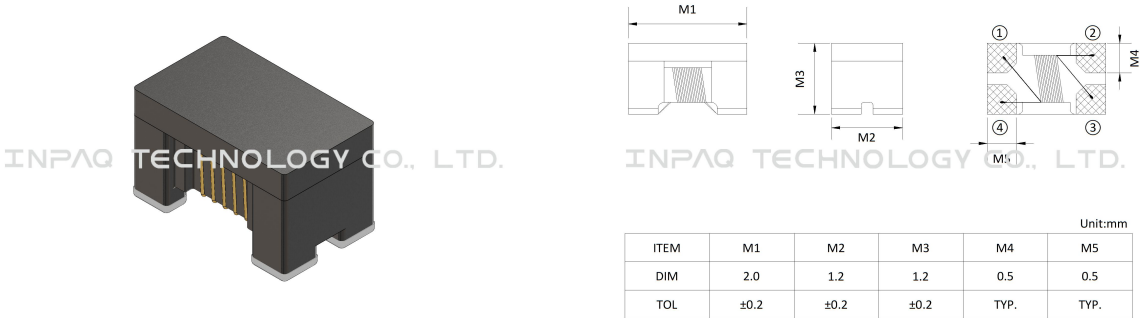


SCM2012FT-161Q



Appearance & Shape



注意 NOTICE: All Specifications are subject to change without notice.
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 2. 本文件僅說明參考標準規格，如需訂購，請依實際核准所需規格進行申辦。

Specification

L size(mm)	2.0±0.2
W size(mm)	1.2±0.2
T size(mm)	1.2±0.2
Size code inch (mm)	0805/2012
Impedance(Ω)	160
Tolerance	Q(±25%)
Test Frequency(MHz)	100
DCR(Ω) Max.	0.35
Rated Current(mA) Max.	350
Rated Voltage (Vdc)	50
Withstand Voltage (Vdc)	125
InsulationResistance125VDC(MΩ)min.	10
OperatingTemperaturerange(includingself-temperaturerising) °C	-40~+125

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Notices

- 1.1. Small wire-wound SMD common mode filter: 2.0x1.2x1.2mm.
- 1.2. It can suppress noise for high-speed differential signal lines without destroying signal waveforms.
- 1.3. Maintain the required common-mode filtering characteristics, the impedance to common-mode noise can be cleared, and has excellent EMC suppression ability.
- 1.4. The differential mode impedance is suppressed and has almost no effect on high-speed signals.

Packing

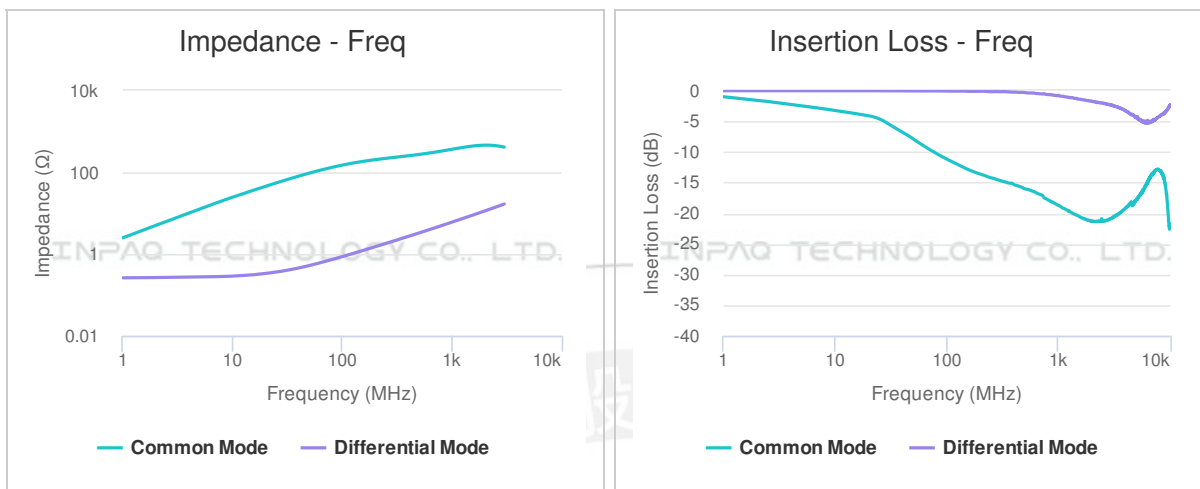
Packing Reel(Inch)	Carrier Tape	Standard package quantity(KPCS)	Piece weight(gram)	MSL Level
7	Plastic type	2	0.012	1

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Characteristic curve



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