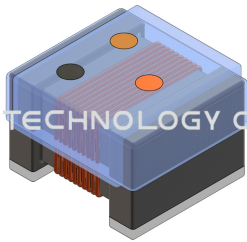


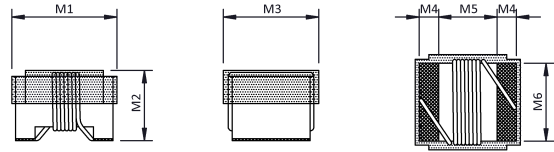
# WFI2520FS1R5\_



## Appearance & Shape



INPAQ TECHNOLOGY CO., LTD.



INPAQ TECHNOLOGY CO., LTD. Unit:mm

Series	M1	M2	M3	M4	M5	M6
WFI2520FS	2.92 MAX.	1.83±0.2	2.59±0.2	0.50±0.1	1.51±0.1	2.03±0.1



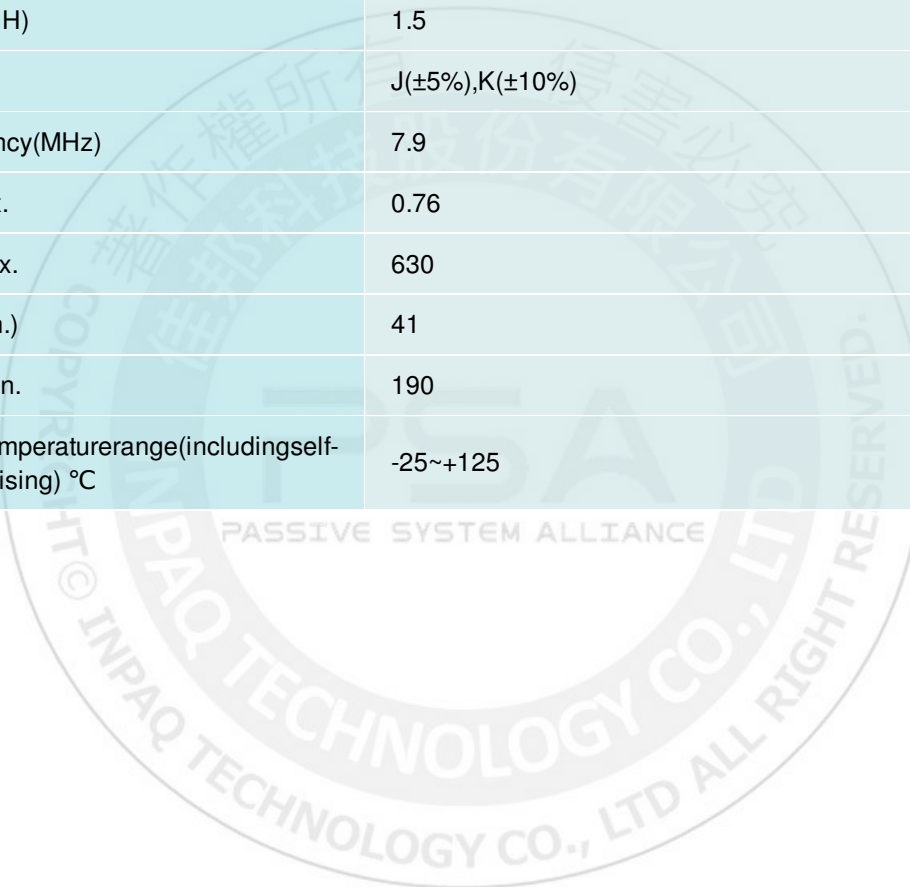
注意 NOTICE: All Specifications are subject to change without notice.

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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)	2.92(Max)
W size(mm)	2.59±0.2
T size(mm)	1.83±0.25
Size code inch (mm)	1008/2520
Inductance(uH)	1.5
Tolerance	J(±5%),K(±10%)
Test Frequency(MHz)	7.9
DCR(Ω) Max.	0.76
Irms(mA) Max.	630
Q Value (Min.)	41
SRF[MHz]Min.	190
OperatingTemperature range(including self-temperature rising) °C	-25~+125



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## Notices

- 1.1. Ferrite core wire wound construction.
- 1.2. High Reliability due to wire wound type construction.
- 1.3. Inductance values from 0.047 to 22  $\mu$ H.
- 1.4. Application for DC power line.

## Packing

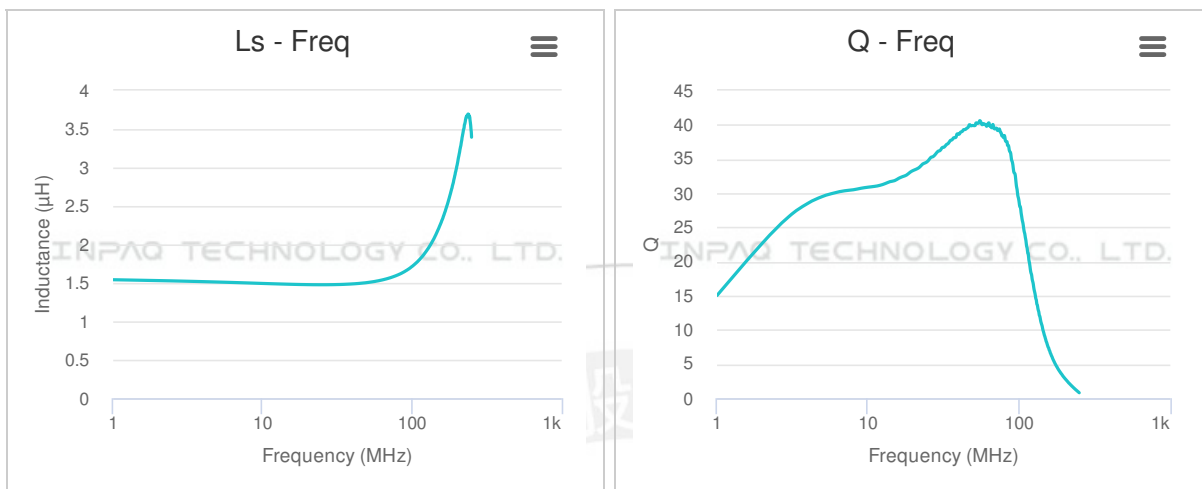
Packing Reel(Inch)	Carrier Tape	Standard package quantity(KPCS)	Piece weight(gram)	MSL Level
7	Plastic type	2	0.0363	1

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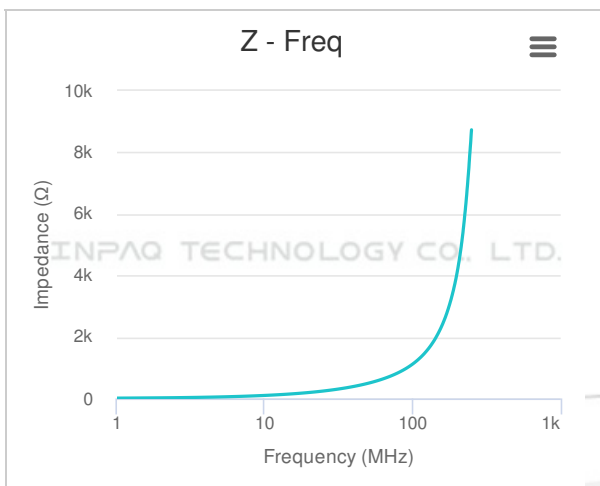
## Characteristic curve



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