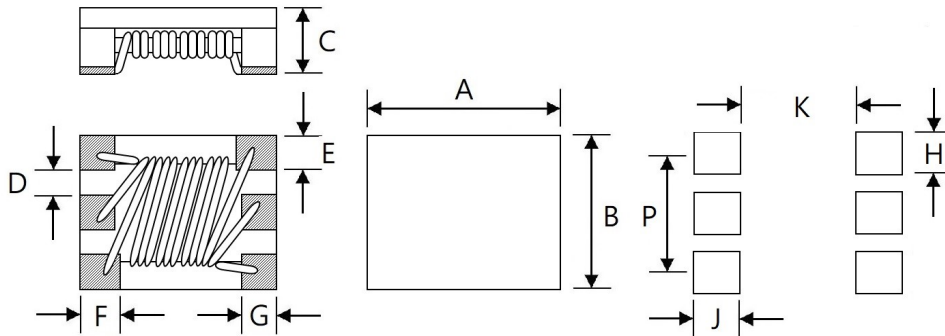


Wire Wound Common Mode Choke 3 Line

Description

The MFT Series is a Wire wound miniature common mode filter specifically designed to eliminate common mode noise. 3 Line configurations in a tight form factor provides exceptional EMI reduction in space-constrained environments.

Dimensions and footprint (Unit : mm)



Unit : mm

Size	A	B	C	D	E	F	G	H	J	K	P
MFT-2520	2.50±0.2	2.00±0.2	1.20±0.2	0.20±0.1	0.50±0.1	0.45±0.1	0.40±0.1	0.35	0.80	1.50	1.30

Part Number Code

MFT - 2520 - 60 1 S - 3P
 1 2 3 4 5 6

- 1 - Series Name
- 2 - Size Code : the first two digitals : length(mm), the last two digitals : width(mm)
- 3 - Impedance(Ω) { (ex : 601=600Ω ; 102=1000Ω)
- 4 - Fixed Decimal Point
- 5 - Tolerance : S=±25%、M=±20%、N=±30%
- 6 - Number of line : 3line

Specification

Part No.	Impedance (Ω) 100MHz	DCR (Ω) (max)	IDC (mA) (max)	Rated Voltage Vdc (V)Typical	Insulation Resistance IR (MΩ) Min.
MFT-2520-601-3P	600	1.20	200	20	10
MFT-2520-801-3P	800	1.60	150	20	10
MFT-2520-102-3P	1000	1.60	150	20	10