



FIRST RESISTOR & CONDENSER CO., LTD.

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Part Number Change Notification

Date: Dec.21,2015

To whom it may concern,

To avoid the confusion of figure between temperature coefficient (TK) and resistance value, we hereby inform that we have updated the construction of our manufacturing part number as below:

++ The construction of old part number :

Type	Tolerance	Temperature Coefficient	Resistance Value	Packaging
	F (1%) J (5%)	TK50 TK100	1K 46R4	TR2 (2Kpcs/reel) TR3 (3Kpcs/reel) TR2.5 (2.5Kpcs/reel)

Type – Tolerance – Temperature Coefficient - Resistance value - Packaging (For Metal film resistors)

Type – Tolerance – Resistance value – Packaging (For all other types)

For example:

MM204FTK501KTR6

EFP101J0R47TR2

SRM101J2KTR2



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++ The construction of new part number:

Type	Tolerance	Resistance Value	Temperature Coefficient	Packaging
	F (1%)	1K00	TKR=50ppm	TR2K0 (2Kpcs/reel)
	J (5%)	46R4	TKS=100ppm	TR3K0 (3Kpcs/reel)
				TR2K5 (2.5Kpcs/reel)

Type – Tolerance – Resistance value - Temperature Coefficient – Packaging (New part number is unified and valid for all types)

For example:

MM204F1K00TKRTR6K0

EFP101J0R47TKZTR2K0

SRM101J2K00TKZTR2K0

We use letter to replace figure for TK. TKR means TK50.

Letter code for temperature coefficient of resistance (TCR):

TCR	Code Letter
50ppm	R
25ppm	Q
15ppm	P
10ppm	N
5ppm	M

Thanks for your kind attention for above, please feel free to contact us for any comments.

Sincerely yours,

FIRST RESISTOR & CONDENSER CO., LTD.

SL Chen

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