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Data Sheet

Common Mode Choke Coil Wire Wound Type

Data Sheet

Continued from the preceding page.

Packaging

Code	Packaging	Minimum Quantity		
L	180mm Embossed Tape	2000		
В	Bulk(Bag)	500		

■ Rated Value (□: packaging code)

Part Number	Common Mode Impedance (at 100MHz/20°C)	Rated Current	Rated Voltage	Insulation Resistance (min.)	Withstand Voltage	DC Resistance	Operating Temperature Range
DLW21SN670SQ2	67ohm ±25%	400mA	50Vdc	10M ohm	125Vdc	0.25ohm max.	-40 to +85°C
DLW21SN900SQ2	90ohm ±25%	330mA	50Vdc	10M ohm	125Vdc	0.35ohm max.	-40 to +85°C
DLW21SN121SQ2	120ohm ±25%	370mA	50Vdc	10M ohm	125Vdc	0.45ohm max.	-40 to +85°C
DLW21SN181SQ2	180ohm ±25%	330mA	50Vdc	10M ohm	125Vdc	0.35ohm max.	-40 to +85°C
DLW21SN261SQ2	260ohm ±25%	300mA	50Vdc	10M ohm	125Vdc	0.40ohm max.	-40 to +85°C
DLW21SN371SQ2	370ohm ±25%	280mA	50Vdc	10M ohm	125Vdc	0.45ohm max.	-40 to +85°C
DLW21SN670HQ2	67ohm ±25%	320mA	20Vdc	10M ohm	50Vdc	0.31ohm max.	-40 to +85°C
DLW21SN900HQ2	90ohm ±25%	280mA	20Vdc	10M ohm	50Vdc	0.41ohm max.	-40 to +85°C
DLW21SN121HQ2	120ohm ±25%	280mA	20Vdc	10M ohm	50Vdc	0.41ohm max.	-40 to +85°C
DLW21SR670HQ2	67ohm ±25%	400mA	20Vdc	10M ohm	50Vdc	0.25ohm max.	-40 to +85°C

Number of Circuit: 1

■ ①Caution/Notice

Do not use products beyond the rated current and rated voltage as this may create excessive heat and deteriorate the insulation resistance.

Notice

Solderability of Tin plating termination chip might be deteriorated when low temperature soldering profile where peak solder temperature is below the Tin melting point is used. Please confirm the solderability of Tin plating termination chip before use.

This data sheet is applied for CHIP COMMON MODE CHOKE COIL used for General Electronics equipment for your design.

[∆]Note:

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