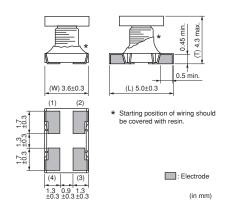
#### **Data Sheet**

# Common Mode Choke Coil Wire Wound Type for Large Current

## DLW5AH/DLW5BS Series (2014/2020 Size)

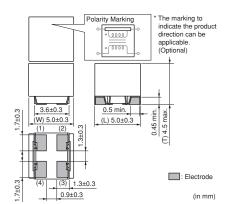
#### Dimensions

#### **DLW5AH Series**

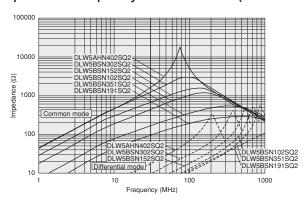


#### Dimensions

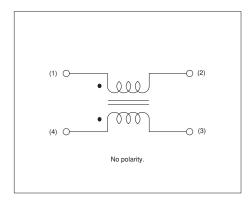
#### **DLW5BS Series**



#### ■ Impedance-Frequency Characteristics (Main Items)



#### **■** Equivalent Circuit



### Packaging

Code	Packaging	Minimum Quantity		
L	180mm Embossed Tape	400		
K	330mm Embossed Tape	1500		
В	Bulk(Bag)	100		

#### ■ 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
DLW5AHN402SQ2□	4000ohm (Typ.)	200mA	50Vdc	10M ohm	125Vdc	3.0ohm max.	-25 to +85°C
DLW5BSN191SQ2□	190ohm (Typ.)	5000mA	50Vdc	10M ohm	125Vdc	0.02ohm max.	-40 to +85°C
DLW5BSN351SQ2□	350ohm (Typ.)	2000mA	50Vdc	10M ohm	125Vdc	0.04ohm max.	-40 to +85°C
DLW5BSN102SQ2□	1000ohm (Typ.)	1500mA	50Vdc	10M ohm	125Vdc	0.06ohm max.	-40 to +85°C
DLW5BSN152SQ2□	1500ohm (Typ.)	1000mA	50Vdc	10M ohm	125Vdc	0.1ohm max.	-40 to +85°C
DLW5BSN302SQ2□	3000ohm (Typ.)	500mA	50Vdc	10M ohm	125Vdc	0.3ohm max.	-40 to +85°C

Number of Circuit: 1

Continued on the following page.



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

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