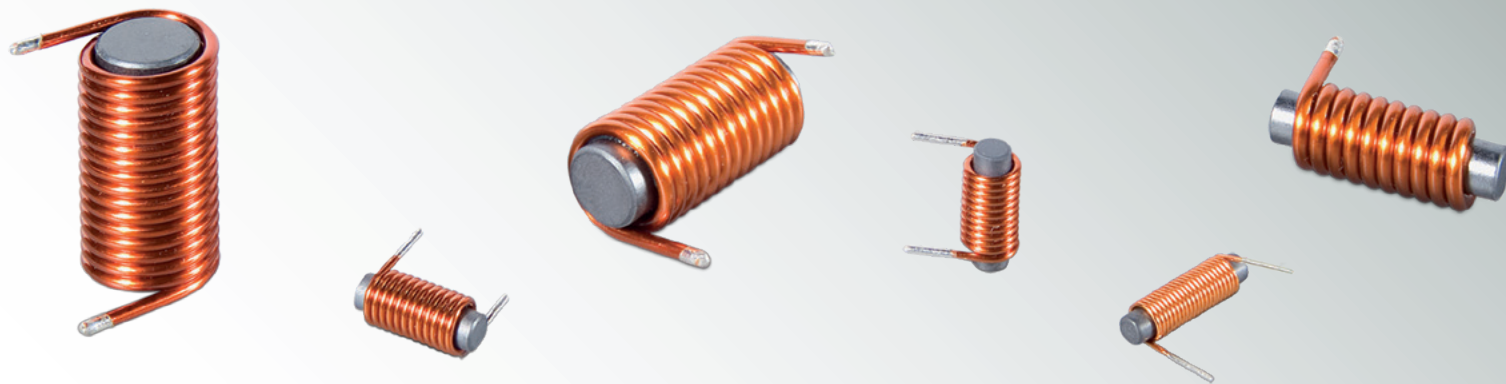




DESIGN KIT

WE-SD Rod Core Choke



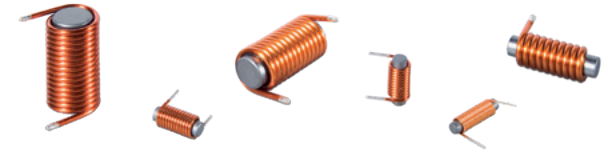
TECHNICAL DATA:

L:	2.0 ~ 10 μ H
I _R :	2.5 ~ 15 A
R _{DC} :	1.7 ~ 33 m Ω

Order Code 744 713
Version 1.1

DESIGN KIT

WE-SD Rod Core Choke



744 710 203	744 710 205	744 710 210	744 710 215	744 710 215
Size: 12.3 x 7.8 x 2.6	Size: 14.0 x 9.7 x 4.9	Size: 15.4 x 12.2 x 6.3	Size: 25.7 x 17.5 x 8.0	Size: 25.7 x 17.5 x 8.0
L: 2.0 μ H	L: 2.0 μ H	L: 2.0 μ H	L: 2.0 μ H	L: 2.0 μ H
I_R : 2.5 A	I_R : 5.0 A	I_R : 10.0 A	I_R : 15.0 A	I_R : 15.0 A
R_{DC} : 11 m Ω	R_{DC} : 6.5 m Ω	R_{DC} : 3.8 m Ω	R_{DC} : 1.7 m Ω	R_{DC} : 1.7 m Ω
744 710 603	744 710 605	744 710 610	744 710 615	744 710 615
Size: 15.4 x 11.5 x 3.6	Size: 20.5 x 14.8 x 5.9	Size: 25.7 x 18.0 x 7.3	Size: 30.0 x 24.9 x 12.0	Size: 30.0 x 24.9 x 12.0
L: 6.0 μ H	L: 6.0 μ H	L: 6.0 μ H	L: 6.0 μ H	L: 6.0 μ H
I_R : 2.5 A	I_R : 5.0 A	I_R : 10.0 A	I_R : 15.0 A	I_R : 15.0 A
R_{DC} : 22 m Ω	R_{DC} : 11.7 m Ω	R_{DC} : 6.5 m Ω	R_{DC} : 3.5 m Ω	R_{DC} : 3.5 m Ω
744 711 003	744 711 005	744 711 010	744 711 015	744 711 015
Size: 18.5 x 13.5 x 4.6	Size: 22.5 x 19.0 x 5.9	Size: 30.0 x 24.9 x 7.3	Size: 30.8 x 29.2 x 14.0	Size: 30.8 x 29.2 x 14.0
L: 10 μ H	L: 10 μ H	L: 10 μ H	L: 10 μ H	L: 10 μ H
I_R : 2.5 A	I_R : 5.0 A	I_R : 10.0 A	I_R : 15.0 A	I_R : 15.0 A
R_{DC} : 33 m Ω	R_{DC} : 15.1 m Ω	R_{DC} : 8.8 m Ω	R_{DC} : 5.7 m Ω	R_{DC} : 5.7 m Ω

EMC COMPONENTS | **INDUCTORS** | TRANSFORMERS | RF COMPONENTS | CIRCUIT PROTECTION | EMC SHIELDING MATERIAL | LEDS | CONNECTORS | SWITCHES | ASSEMBLY TECHNIQUE | REDCUBE TERMINALS | CAPACITORS

Important information: Würth Elektronik's design kits contain reference components. These components correspond with the current product development status on the day of supply. Exchange of the reference components to components with up-to-date product development status is not carried out automatically. No liability is taken for the use of these reference components. Therefore, please request new samples prior to releases for series production and product release.

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