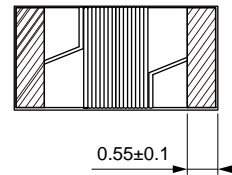
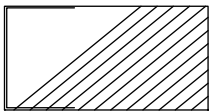


WIV Series
 Wire Wound Inductor
 Size 2520

Dimensions: [mm]



Electrical Properties:

Part Number	Resistance (Ω)	Resistance Tolerance (%)	Inductance (μH)	Number of Turns	DC Resistance (mΩ)	Q Factor	Self-Resonant Frequency (MHz)	Temperature Coefficient (ppm/°C)
WIV2520-1R0K	1.0	±10%	0.5V/7.96M	12	7.96	1000	0.13	345
WIV2520-1R5K	1.5	±10%	0.5V/7.96M	12	7.96	850	0.17	100
WIV2520-2R2K	2.2	±10%	0.5V/7.96M	12	7.96	775	0.21	78
WIV2520-3R3K	3.3	±10%	0.5V/7.96M	12	7.96	715	0.26	48
WIV2520-4R7K	4.7	±10%	0.5V/7.96M	12	7.96	505	0.52	46
WIV2520-6R8K	6.8	±10%	0.5V/7.96M	12	7.96	432	0.72	33
WIV2520-8R2K	8.2	±10%	0.5V/2.52M	12	2.52	410	0.76	30
WIV2520-100K	10	±10%	0.5V/2.52M	12	2.52	392	0.86	28
WIV2520-150K	15	±10%	0.5V/2.52M	12	2.52	342	1.09	21
WIV2520-220K	22	±10%	0.5V/2.52M	12	2.52	260	1.96	18
WIV2520-330K	33	±10%	0.5V/2.52M	12	2.52	236	2.47	15