

WIV Series
 Wire Wound Inductor
 Size 2520

Dimensions: [mm]

Electrical Properties:

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