

SN Coils

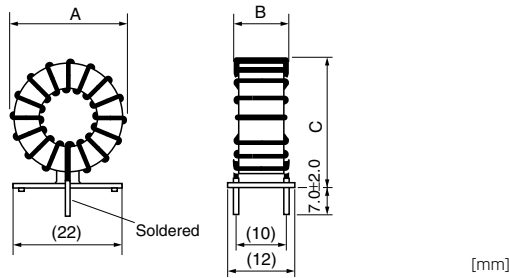
Terminal Base Type – J Type



Model	Rated current (A)	Inductance (μH) min.	DC resistance (Ω) max.	Temperature rise(K) max.	Finished dimensions (mm)			Wire size (mmφ)	Weight approx. (g)
					A(max.)	B(max.)	C(max.)		
SN10-300J	3	40	0.041	23	23	16	26	0.8	12.5
SN10-400J	3	72	0.056	27	23	16	26	0.8	12.9
SN10-500J	3	110	0.071	30	23	16	26	0.8	14
SN12-400J	5	64	0.037	35	28	17	29	1.0	17.1
SN12-500J	5	100	0.045	38	28	17	29	1.0	20

- Operating temperature range(°C): -25 to T (T=105–temperature rise) • Wire type:1 PVF, 1 UEW or 1 PEW
- Inductance measurement condition: at 100KHz, 1mA, KC547 • Thermal class: A (105°C)

Shape and Dimensions



Frequency characteristic

