

SC Coils – Terminal Base Type

SC-JV Type

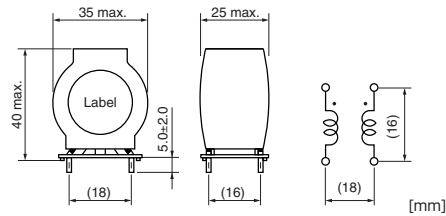
[RoHS Compliant]



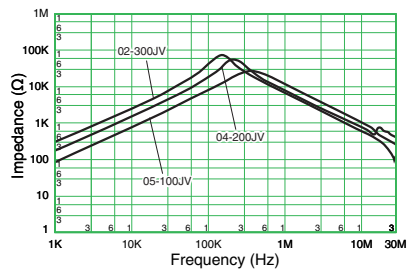
Model	Rated current (A)	Inductance (mH) min.	DC resistance (mΩ/line) max.	Temperature rise(K) max.	Wire size (mmø)	Recognized by:	Weight approx. (g)
SC-02-300JV	2	44+50%, -30%	300	45	0.6	VDE	45
SC-04-200JV	4	29+50%, -30%	150	55	0.8	VDE	45
SC-05-100JV	5	15+50%, -30%	100	55	0.9	VDE	45

- Rated voltage: 250VAC/VDC • Withstanding voltage: 2400V (2 sec between lines)
- Insulation resistance: at 500VDC, more than 50MΩ (between lines, from line to tube) • Thermal class: A (105°C)
- Operating temperature range (°C): -25 to T (T=105-temperature rise)
- Inductance measurement condition:16kHz, 0.2mA, KC547

Shape and Dimensions



Frequency characteristic



AC Line Filters VOL.08



- All specifications in this catalog and production status of products are subject to change without notice. Prior to the purchase, please contact NEC TOKIN for updated product data.
- Please request for a specification sheet for detailed product data prior to the purchase.
- Before using the product in this catalog, please read "Precautions" and other safety precautions listed in the printed version catalog.