



Unshielded Power Inductor \
SPE Series

Magnetically shielded construction

Compact and thin

Put the electrode with ferrite core directly, a
small surface area allow a high mounting
density.

Dimensions and Electrical Characteristics (in mm)

Part Number	Dimensions LxWxH(mm)	Inductance (μH)	RDC Max.(Ω)	Rated Current Max.(A)	Frequency Hz
SPE0520S	5.2*5.2*2.0	1.2~100	0.044~1.5	0.23~2.15	100K
SPE0530S	5.2*5.2*3.0	1.1~220	0.02~1.2	0.18~3.87	100K
SPE0625S	6.3*6.5*2.5	1~100	0.014~0.82	0.33~3.48	100K
SPE0630S	6.3*6.2*3.0	1~150	0.014~0.769	0.31~3.59	100K
SPE0635S	6.3*6.2*3.5	2~150	0.02~0.691	0.367~2.997	100K

Design according to customer requirements.

Data recorded for reference only, all to provide samples of business shall prevail.

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