# **INDUCTORS**

#### FOR POWER LINE SMD

#### SPI-1260SDM SERIES

# FEATURES

- .Magnetically Shielded
- .High Efficiency and cost-effective
- .10% to 60% lower DCR
- .Flat top for reliable surface mounting
- .Custom version avaliable

# APPLICATIONS

.Backlighting devices / DC-DC converter / Power applications



### ELECTRICAL CHARACTERISTICS

Part Number	L±20% (uH)	DCR (᠒)MAX	Rated Current(A)
SPI-1260SDM-100	10	0.030	10.0
220	22	0.075	5.5
330	33	0.110	4.5
470	47	0.140	4.0

- 1.Inductance tested at 100KHz 0.1v
- 3.Electrical specifications at 25 °C
- 4.Rated Current:DC current at which the inductance drops 20%

# O DIMENSIONS(Unit:mm)

