

SMD SHUNT

FASEP SERIES

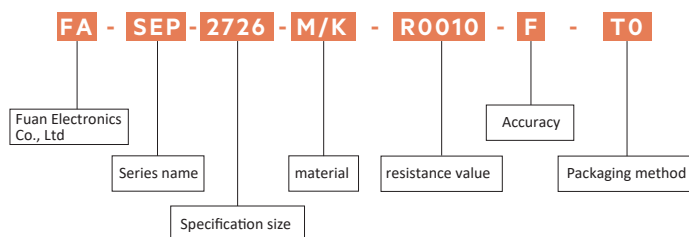


FEATURES

- Excellent Long Term Stability
- Element Material Temperature Coefficient $\leq 50\text{ppm}/^\circ\text{C}$
- Comply With RoHS Standards
- Special Specifications Can Be Customized
- Electron Beam Welding, Stable Performance
- High Overload Capacity
- Resistance Values Down to $0.2\sim 0.5\text{m}\Omega$
- AEC-Q200 Test

APPLICATIONS

- Frequency Converters
- Power Modules
- Uninterrupted Power Supply
- Current Sensor for Power Hybrid Applications
- Welding Equipment
- Electronic Battery Management
- High Current Applications For the Automotive Market
- Automatic Control Power Supply



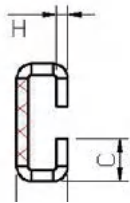
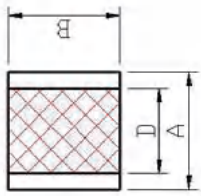
ELECTRICAL CHARACTERISTICS FORM

Part Number	Power	Resistance	Accuracy
FASEP-2726-M/K	3~5W	0.2~4 mΩ	0.5%,1%,2%,5%

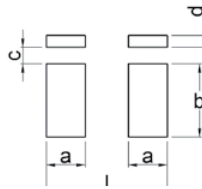
Product datasheet

ELECTRICAL INFORMATION

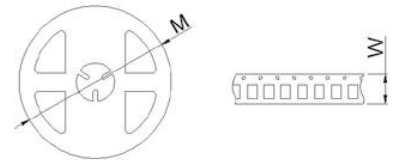
Dimension in mm



Solder Pad Type



Tape & Reel Information



Item	A±0.2	B±0.2	C±0.2	D±0.2	E±0.2	H±0.2
FASEP-2726	6.9	6.6	2.0	5.0	3.0	0.3~1.12

Item	a	b	c	d	i	M	W	QTY
FASEP-2726	2.44	5.6	0.89	0.89	7.4	330	23.8	1500

Derating Curve Resistance Change VS Temperature

