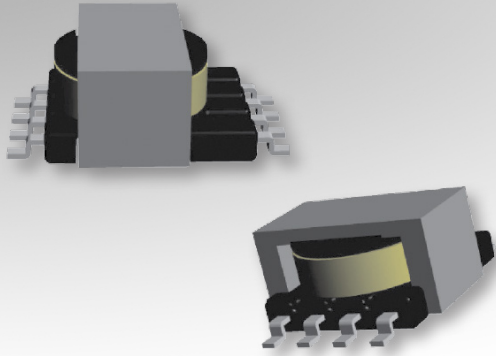


Bobbin Packages

ER9.5S

8-Terminal EXT, SMT, Vertical



Characteristics:

This SMT ER9.5S package was developed for special safety cases and low profile requirements.

Applications:

- DC/DC converter
- Industrial controls
- Lighting
- Metering
- White goods
- Telecom

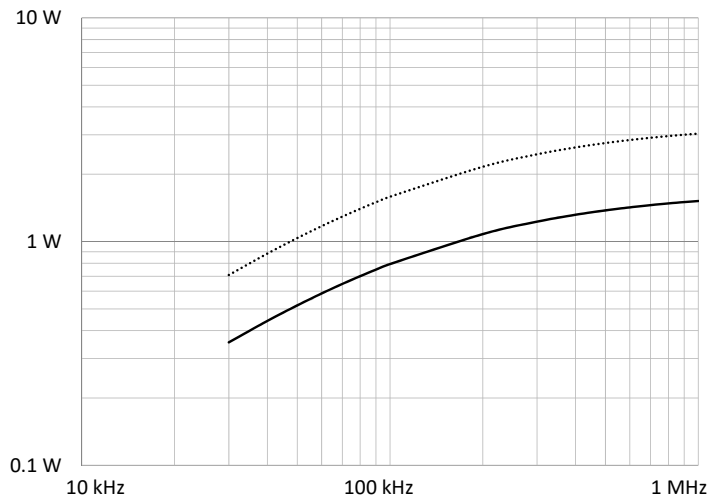
1

Technical Data:

Order Code	Type of Insulation	Winding Width (mm)	Winding Build (mm)	Winding Perimeter (mm)	A_c (mm ²)	L_e (mm)	V_e (mm ³)	Core Order Code (Power)
070-6310	Basic/Supplementary	1.9	1.42	13.95	8.5	13.3	113	150-3018

Order Code	L (mm)	W (mm)	H (mm)
070-6310	10 max.	14 max.	5 max.

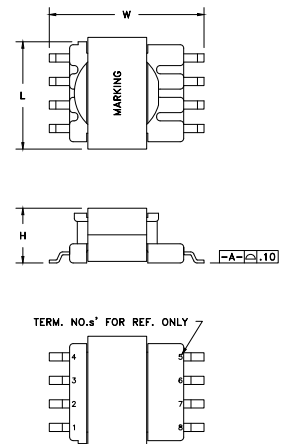
Estimated Maximum Power Level:



..... Push-Pull — DC-DC Flyback

Curves shown are for Supplementary Insulation designs

Dimensions:



Footprint (mm):

