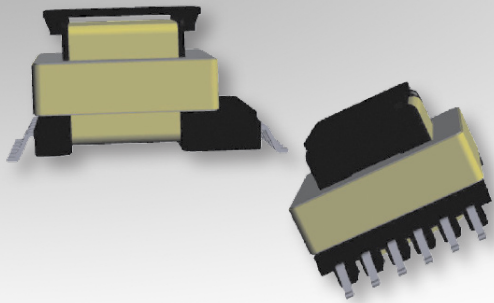


Bobbin Packages

EE16/8/5 (EF16)

12-Terminal EXT, SMT, Horizontal



Characteristics:

This SMT EE16/8/5 (EF16) package was developed for special safety cases and low cost requirements. It features many terminals for multiple outputs, split coils, or parallel high current winds.

Applications:

- Offline
- Industrial controls
- Lighting
- Metering
- White goods
- Telecom
- Charging
- Stand-by power

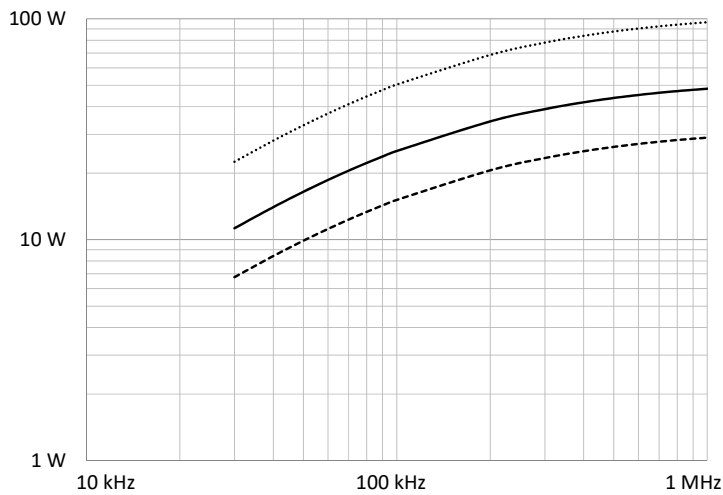
1

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)
070-6562	Reinforced	10.01	2.51	24.38	20.1	37.6	756	150-2182

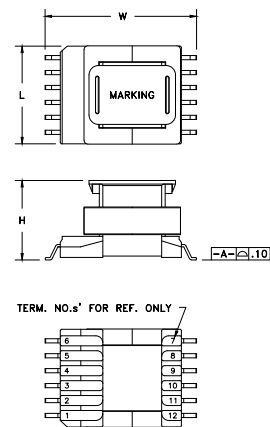
Order Code	L (mm)	W (mm)	H (mm)
070-6562	17.78 max.	26.9 max.	13.8 max.

Estimated Maximum Power Level:



All curves are DC-DC unless otherwise noted. For offline applications, the power level must be derated as shown in the flyback curves.

Dimensions:



Footprint (mm):

