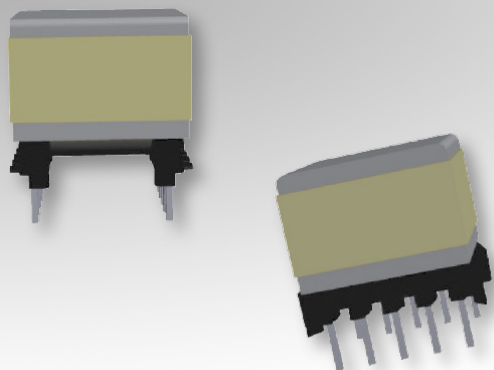


Bobbin Packages

EP13

10-Terminal, THT, Horizontal



Characteristics:

This TH EP13 package was developed for special safety cases and low cost, compact footprint requirements. It features self-shielding cores for EMI improvement.

Applications:

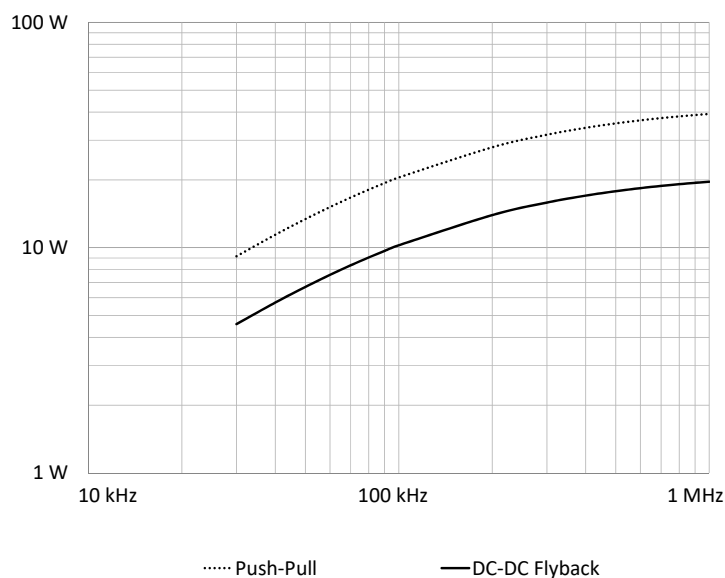
- DC/DC converter
- Industrial controls
- Lighting
- Metering
- White goods
- PoE
- Telecom
- DSL
- CMC

Technical Data:

Order Code	Type of Insulation	Winding Width (mm)	Winding Build (mm)	Winding Perimeter (mm)	A_e (mm ²)	L_e (mm)	V_e (mm ³)	Core Order Code (Power)	Core Order Code (Digital)
070-7180	Basic/Supplementary	7.77/4.47	1.91	18.54	19.5	24.2	472	150-2363	150-0899

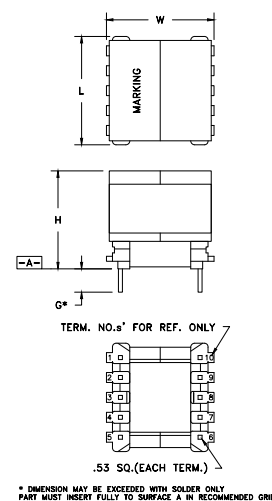
Order Code	L (mm)	W (mm)	H (mm)	G (mm)
070-7180	13.97 max.	13.97 max.	12.7 max.	2.92 ±0.38

Estimated Maximum Power Level:



Curves shown are for Supplementary Insulation designs

Dimensions:



Footprint (mm):

