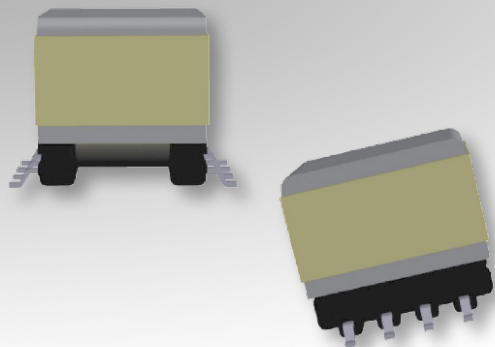


Bobbin Packages

EP10

8-Terminal, SMT, Horizontal



Characteristics:

This SMT EP10 package was developed for special safety cases and low cost, compact footprint requirements. It features self-shielding cores for EMI improvement.

Applications:

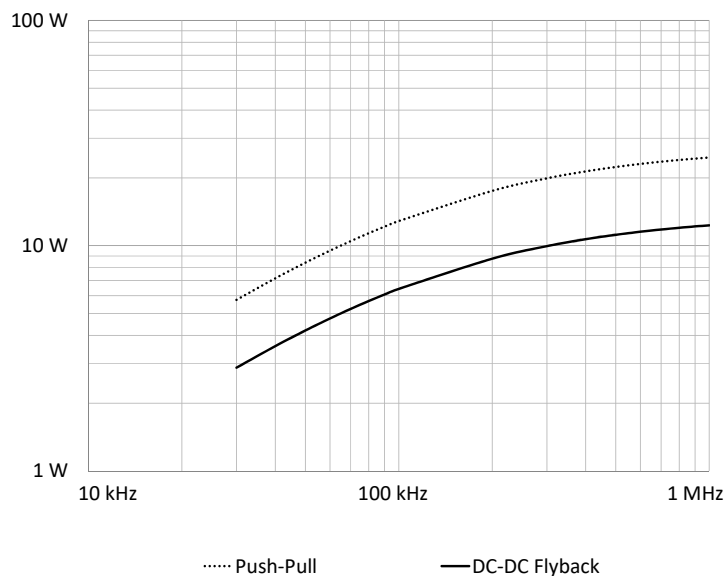
- DC/DC converter
- Industrial controls
- Lighting
- Metering
- White goods
- PoE
- Telecom
- DSL
- CMC

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)
070-4413	Basic/Supplementary	6.05/2.74	2.13	16.23	11.3	19.3	218	150-2361	150-0339

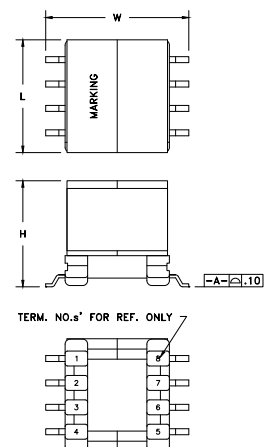
Order Code	L (mm)	W (mm)	H (mm)
070-4413	13.34 max.	15.24 max.	11.56 max.

Estimated Maximum Power Level:



Curves shown are for Supplementary Insulation designs

Dimensions:



Footprint (mm):

