

# SWITCHING TRANSFORMERS AEFD SERIES



## FEATURES

Horizontal installation  
Multi out-put applied  
in denseness installation

## OPTIONS

Bulk packaging is standard  
Custom design available

## COMMON APPLICATIONS

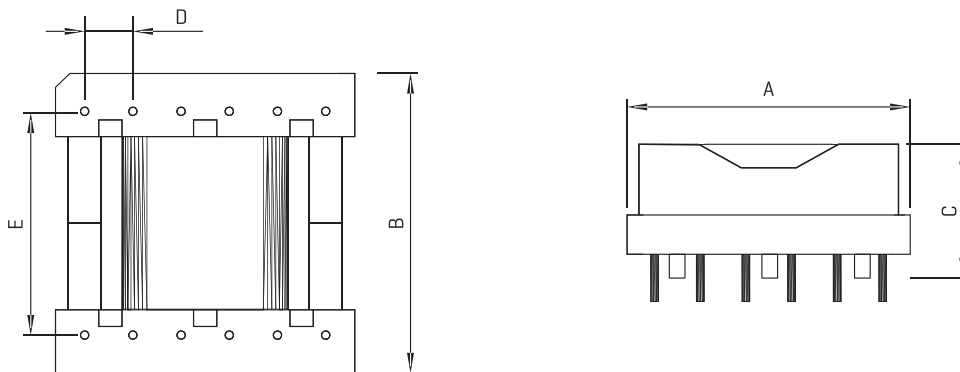
Drive transformers  
Main transformers  
Smoothing chokes  
General purpose use  
Switching power supplies  
AC-DC, DC-DC converters

## ELECTRICAL CHARACTERISTICS

Part Number	Type	No. of Terminal pins	Dimensions(mm)						Max. output [VA]
			Max A	Max B	Max C	±0.3 D	±0.5 E	±0.1 F	
AEFD 15-A	H	8	17	18	9.5	3.7	13.7	0.6	5
AEFD 15-B	H	8	17	18	9.5	3.75	13.75	0.6	5
AEFD 15-C	H	8	17	18	9.5	3.8	13.7	0.6	5
AEFD 20-A	H	8	22	23	11.0	5.0	17.5	0.6	18
AEFD 20-B	H	9	22	23	11.0	5.0	17.5	0.6	18
AEFD 20-C	H	10	22	26	15.0	3.8	23.8	0.6	18
AEFD 25-A	H	10	27	28	13.0	5.0	22.45	0.8	45
AEFD 25-B	H	10	27	28	15.0	5.0	22.5	0.8	45
AEFD 30-A	H	12	32	33	14.0	5.0	27.4	0.8	70
AEFD 30-B	H	12	32	36	18.0	5.0	30.0	0.8	70
AEFD 30-C	H	12	32	37	14.0	5.0	32.0	0.8	70

Note: The output power is only for forward model and the frequency at 100kHz

## PHYSICAL CHARACTERISTICS



TYPE H

ALL DIMENSIONS IN MM