

HIGH FREQUENCY TRANSFORMER - EFD SERIES

Product parameters

- Input voltage: 85V ~ 265V/AC
- Output voltage: 3.3V ~ 36V/DC
- PO:100W Max.

Product features

- With high working frequency, high efficiency, small size, light weight and so on.

Applications

- Household appliances, electronic communications, power meters, consumer electronics, switching power supplies, new energy and automotive electronics and other fields

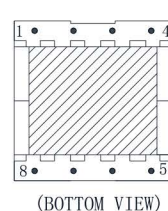
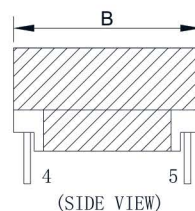
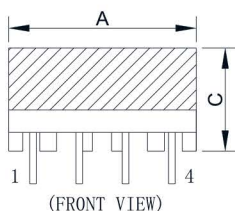
Standards

- UL, VDE, 3C, CQC, RoHS, REACH.

Specifications (*Vertical、Horizontal、SMD、DIP)

Type	Structure Type	Dimension(mm)			Pin Row1(mm)		Pin Row2(mm)		Pin Pitch (mm)	OD Pitch (mm)	Note
		A	B	C	Pin	Pin Pitch	Pin	Pin Pitch			
EFD15-001	Horizontal	15.5	16.2	8.0	4	3.75	4	3.75	13.70	$\varphi 0.6$	
EFD15-002	Horizontal	15.5	21.8	7.5	5	2.54	5	2.54	21.80	SQ0.40*0.70	SMD
EFD15-003	Horizontal	15.5	21.8	7.5	5	2.54	5	2.54	22.50	SQ0.40*0.70	SMD
EFD15-004	Horizontal	15.5	17.5	7.5	5	2.54	5	2.54	17.20	SQ0.40*0.70	side pin
EFD15-005	Horizontal	15.5	21.4	7.5	5	2.54	5	2.54	21.80	SQ0.40*0.70	four slots-smd
EFD15-006	Horizontal	15.5	17.2	7.5	5	2.54	5	2.54	17.20	SQ0.40*0.70	four slots-dip
EFD16-001	Horizontal	16.5	20.2	9.0	5	3.00	2	10.00	17.50	$\varphi 0.60$	
EFD20-001	Horizontal	20.5	20.5	10.2	4	5.00	4	5.00	17.50	$\varphi 0.70$	
EFD20-002	Horizontal	20.5	20.5	11.2	5	3.70	5	3.70	17.50	$\varphi 0.60$	
EFD20-003	Horizontal	21.5	21.0	10.0	5	3.75	5	3.75	25.00	SQ0.40*0.70	SMD
EFD25-001	Horizontal	25.5	25.0	10.0	5	5.00	5	5.00	22.50	$\varphi 0.70$	
EFD25-002	Horizontal	25.5	32.2	14.5	6	3.80	6	3.80	28.60	SQ0.60*0.60	
EFD30-001	Horizontal	30.5	31.0	15.7	6	5.00	6	5.00	27.60	$\varphi 0.80$	
EFD44-001	Horizontal	45.0	46.0	22.0	8	5.00	8	5.00	35.00	$\varphi 1.00$	

Mechanical dimensions



*Specifications and parameters can be customized according to customer design requirements.