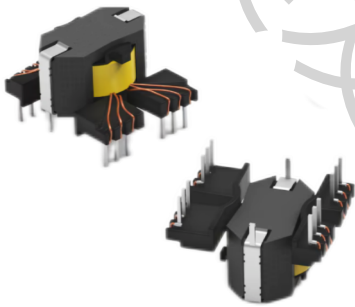




RM6 Offline Flyback Transformers

Characteristics:

- Designed for IEC 61558-2-16 reinforced 265Vrms working voltage
- Extended rail
- Vertical core direction
- Universal input from 85 VAC up to 265 VAC
- Compact
- Grounded core for improved EMI performance

Options:

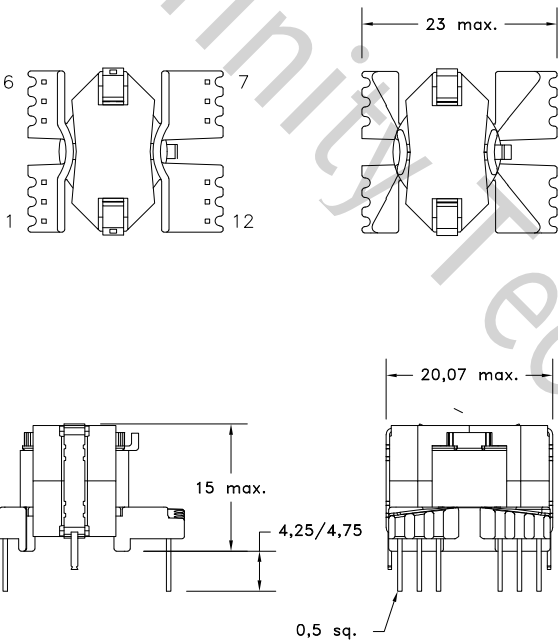
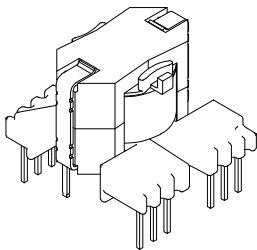
- Vertical core direction + extended rail for compact layout and easy integration
- Grounded core design to enhance EMI performance

Common Applications:

- White goods
- Offline flyback applications
- Industrial controls
- LED lighting
- Smart adapters
- Metering

Physical Properties

Order Code	VIN	Vout1 (V)	Iout1 (A)	Vout2 (V)	Iout1 (mA)	Vaux (V)	fswitch (kHz)	L(μH)	NPRI : NSEC : NAUX	ISAT (A)	VT (V (AC))
	100-265V (AC)	5	1.5	-	-	20	40-100	4000	24:1:4	0.45	3900
	100-265V (AC)	12	0.6	-	-	24	40-100	4000	10:1:2	0.45	3900
	100-265V (AC)	12	0.3	12	300	24	40-100	4000	10:1:1:2	0.45	3900
	100-265V (AC)	5	0.7	12	290	24	40-100	4000	26:1:2.4:4.8	0.45	3900



SCALE 1.25:1