

EPC SERIES

- Power Transformer-Concentric or Split Bobbin Construction

HOW TO ORDER

EPC - 12 - 350 C D

Primary Type.

EPC	115V	60 Hz	6 pin
EPCC	230V	50 Hz	6 pin
EPCD	115/230V	50/60 Hz	8 pin

Secondary Voltage Rating in Series

in Volts RMS

Secondary Current Rating in Series

in mA RMS

Mechanical-Configuration

B=Channel Frame-No Mount

C=No Frame

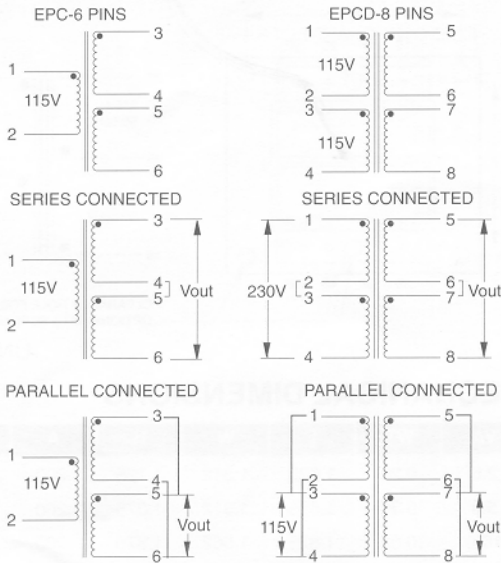
D=Channel Frame-Screw Mount

E=Channel Frame-PCB Mount

Transformer Series

No letter --- Single Section Bobbin

D --- Double Section Bobbin



PRIMARY 50/60Hz		SECONDARY RMS RATING		Size (VA)
Single 115v (6Pin)	Dual 115/230v (8pin)	Series	Parallel	
EPC10-90	EPCC10-90	10VC.T.@90mA	5V@180mA	1.0
EPC10-120	EPCC10-120	10VC.T.@120mA	5V@240mA	1.2
EPC10-440	EPCC10-440	10VC.T.@440mA	5V@880mA	4.4
EPC10-1000	EPCC10-1000	10VC.T.@1A	5V@2A	10
EPC10-2400	EPCC10-2400	10VC.T.@2.4A	5V@4.8A	24
EPC12-70	EPCC12-70	12.6VC.T.@70mA	6.3V@140mA	1.0
EPC12-100	EPCC12-100	12.6VC.T.@100mA	6.3V@200mA	1.2
EPC12-350	EPCC12-350	12.6VC.T.@350mA	6.3V@700mA	4.4
EPC12-800	EPCC12-800	12.6VC.T.@800mA	6.3V@1.6A	10
EPC12-2000	EPCC12-2000	12.6VC.T.@2A	6.3V@4A	24
EPC16-55	EPCC16-55	16VC.T.@55mA	8V@110mA	1.0
EPC16-75	EPCC16-75	16VC.T.@75mA	8V@150mA	1.2
EPC16-260	EPCC16-260	16VC.T.@260mA	8V@520mA	4.4
EPC16-640	EPCC16-640	16VC.T.@640mA	8V@1.28A	10
EPC16-1500	EPCC16-1500	16VC.T.@1.5A	8V@3A	24
EPC20-45	EPCC20-45	20VC.T.@45mA	10V@90mA	1.0
EPC20-60	EPCC20-60	20VC.T.@60mA	10V@120mA	1.2
EPC20-220	EPCC20-220	20VC.T.@220mA	10V@440mA	4.4
EPC20-500	EPCC20-500	20VC.T.@500mA	10V@1A	10
EPC20-1200	EPCC20-1200	20VC.T.@1.2A	10V@2.4A	24
EPC24-35	EPCC24-35	24VC.T.@35mA	12V@70mA	1.0
EPC24-50	EPCC24-50	24VC.T.@50mA	12V@100mA	1.2
EPC24-180	EPCC24-180	24VC.T.@180mA	12V@360mA	4.4
EPC24-450	EPCC24-450	24VC.T.@450mA	12V@900mA	10
EPC24-1000	EPCC24-1000	24VC.T.@1A	12V@2A	24
EPC28-30	EPCC28-30	28VC.T.@30mA	14V@60mA	1.0
EPC28-40	EPCC28-40	28VC.T.@40mA	14V@80mA	1.2
EPC28-160	EPCC28-160	28VC.T.@160mA	14V@320mA	4.4
EPC28-360	EPCC28-360	28VC.T.@360mA	14V@720mA	10
EPC28-800	EPCC28-800	28VC.T.@800mA	14V@1.6A	24
EPC34-25	EPCC34-25	34VC.T.@25mA	17V@50mA	1.0
EPC34-35	EPCC34-35	34VC.T.@35mA	17V@70mA	1.2
EPC34-125	EPCC34-125	34VC.T.@125mA	17V@250mA	4.4
EPC34-300	EPCC34-300	34VC.T.@300mA	17V@600mA	10
EPC34-700	EPCC34-700	34VC.T.@700mA	17V@1.4A	24
EPC40-20	EPCC40-20	40VC.T.@20mA	20V@40mA	1.0
EPC40-30	EPCC40-30	40VC.T.@30mA	20V@60mA	1.2
EPC40-110	EPCC40-110	40VC.T.@110mA	20V@220mA	4.4
EPC40-250	EPCC40-250	40VC.T.@250mA	20V@500mA	10
EPC40-600	EPCC40-600	40VC.T.@600mA	20V@1.2A	24
EPC56-15	EPCC56-15	56VC.T.@15mA	28V@30mA	1.0
EPC56-20	EPCC56-20	56VC.T.@20mA	28V@40mA	1.2
EPC56-80	EPCC56-80	56VC.T.@80mA	28V@160mA	4.4
EPC56-180	EPCC56-180	56VC.T.@180mA	28V@360mA	10
EPC56-420	EPCC56-420	56VC.T.@420mA	28V@840mA	24
EPC120-8	EPCC120-8	120VC.T.@8mA	60V@16mA	1.0
EPC120-10	EPCC120-10	120VC.T.@10mA	60V@20mA	1.2
EPC120-35	EPCC120-35	120VC.T.@35mA	60V@70mA	4.4
EPC120-85	EPCC120-85	120VC.T.@85mA	60V@170mA	10
EPC120-200	EPCC120-200	120VC.T.@200mA	60V@400mA	24

UNIT: INCHES

VA	STYLE B.C.D.E.			STYLE C			STYLE B.D.E			STYLE D	
	6pin X	8pin A	B	L	W	H	L	W	H	G	ML
1.0	0.250	0.200	1.200	1	1.375	0.83	-	-	-	-	-
1.2	0.312	0.200	1.000	1.375	1.125	1.188	1.500	1.125	1.220	2.062	1.75
4.4	0.400	0.250	1.100	1.625	1.250	1.375	1.720	1.250	1.400	2.375	2.00
10	0.400	0.250	1.300	1.875	1.438	1.625	1.970	1.438	1.660	2.813	2.38
24	0.400	0.250	2.100	1.625	2.250	1.375	**	**	**	**	**