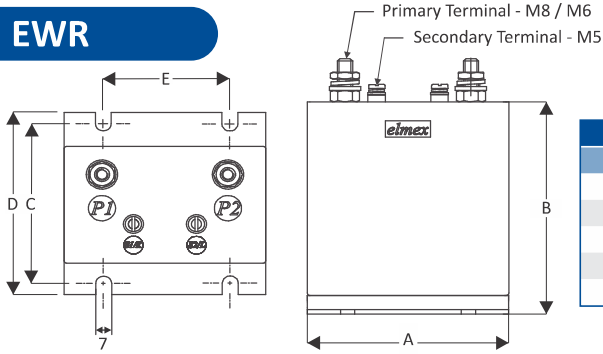


Resin Cast Wound Primary Type Current Transformers

EWR

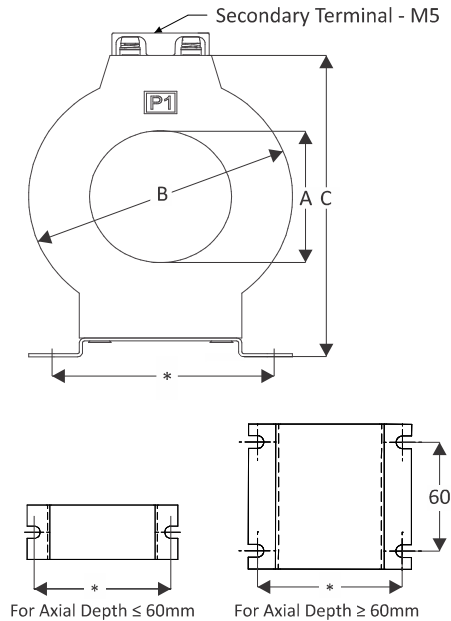


Resin Cast Wound Primary Type CTs							
CAT. No.	Ratio	VA / Class	A	B	C	D	E
EWRA	1/5 to 125/5	5 / 0.5 or 5 / 1.0	80	100	80	90	60
EWRB	1/5 to 125/5	7.5 / 0.5 or 10 / 1.0	100	120	80	90	60
EWRC	1/5 to 125/5	10 / 0.5 or 15 / 1.0	120	140	80	90	80
EWRD	1/5 to 125/5	10 / 5P10	120	140	110	120	80
EWRE	1/5 to 125/5	15 / 5P10	120	140	120	140	80

Tolerance $\pm 3.00\text{mm}$

Resin Cast Ring Type Current Transformers

EOR



Mounting Dimensions

Type - EOR	*2 Slots	*4 Slots
A - D	80	60x80
E - G & M	100	60x100
H - J	120	60x120

Dimensional Details

CAT No.	B	C
EORA	80	110
EORB	100	130
EORC	110	140
EORD	120	150
EORE	130	160
EOREM	140	170
EORF	150	180

Note:

Axial depth shall vary with reference to Class of Accuracy.

Tolerance $\pm 3.00\text{mm}$

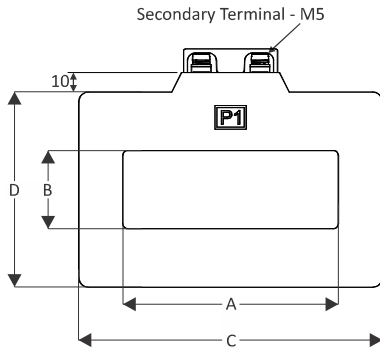
Resin Cast Ring Type CTs

CAT. No.	Ratio	Min. Inner Dia. "A"	Max. Outer Dia. "B"	Class 0.5			Class 1.0		
				Burden in VA					
EORA	100/5	30	80	5	-	-	5	10	15
EORB		30	100	-	10	-	-	-	-
EORC		30	110	-	-	15	-	-	15
EORA		40	80	5	-	-	5	10	-
EORB		40	100	-	10	-	-	-	15
EORA	125/5	30	80	5	10	15	5	10	15
EORA		40	80	5	-	-	5	-	-
EORB		40	100	-	10	15	-	10	15
EORB		50	100	5	-	-	5	10	15
EORD		50	120	-	10	-	-	-	-
EORE		50	130	-	-	15	-	-	-
EORA	150/5	30	80	5	10	15	5	10	15
EORA		40	80	5	10	-	5	10	-
EORB		40	100	-	-	15	-	-	15
EORA		50	80	5	-	-	5	-	-
EORB		50	100	-	10	15	-	10	15
EORA	200/5	30	80	5	10	15	5	10	15
EORA		40	80	5	10	15	5	10	15
EORA		50	80	5	-	-	5	-	-
EORB		50	100	-	10	15	-	10	15
EORB		55	100	5	10	15	5	10	15
EORA	250/5	40	80	5	10	15	5	10	15
EORA		50	80	5	-	-	5	-	-
EORB		50	100	-	10	15	-	10	15
EORB		55	100	5	10	15	5	10	15
EORA	300/5	40	80	5	10	15	5	10	15
EORA		50	80	5	-	-	5	-	-
EORB		50	100	-	10	15	-	10	15
EORB		55	100	5	10	15	5	10	15
EORB		70	100	5	10	15	5	10	15
EORA	400/5	40	80	5	10	15	5	10	15
EORA		50	80	5	-	-	5	-	-
EORB		50	100	-	10	15	-	10	15
EORB		55	100	5	10	15	5	10	15
EORB		70	100	5	10	15	5	10	15
EORB	500/5	50	100	5	10	15	5	10	15
EORB		55	100	5	10	15	5	10	15
EORB		70	100	5	10	15	5	10	15
EORB	600/5	50	100	5	10	15	5	10	15
EORB		55	100	5	10	15	5	10	15
EORB		70	100	5	10	15	5	10	15
EORD		90	120	5	10	15	5	10	15
EORB	800/5	55	100	5	10	15	5	10	15
EORC		70	110	5	10	15	5	10	15
EORE		90	130	5	10	15	5	10	15
EORB	1000/5	70	100	5	10	15	5	10	15
EORE		90	130	5	10	15	5	10	15
EOREM		100	140	5	10	15	5	10	15
EORF		110	150	5	10	15	5	10	15

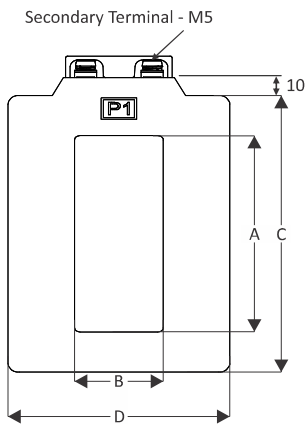
Resin Cast Rectangular Type Current Transformers

ELR

Type X



Type Y



- Note: 1) Terminal arrangement shall be "Y" type if not mentioned in the order.
 2) Axial depth shall vary with reference to Class of Accuracy.
 3) *Only "Y" type Terminal arrangement shall be available.

Resin Cast Rectangular Type Metering CTs							
CAT. No.	Ratio	Min. Inner	Max. Outer	Class 0.5		Class 1.0	
		Dia.(Ax:B)	Dia.(Cx:D)				
Burden in VA							
ELRV	600/5	55x45	90x90	10	15	10	15
ELRP		85x60	125x105	10	15	10	15
ELRA		105x60	140x105	10	15	10	15
ELRV	800/5	55x45	90x90	10	15	10	15
ELRP		85x60	125x105	10	15	10	15
ELRA		105x60	140x105	10	15	10	15
ELRG	1000/5	55x45	115x115	10	15	10	15
ELRP		85x60	125x105	10	15	10	15
ELRA		105x60	140x105	10	15	10	15
ELRB		130x60	170x110	10	15	10	15
ELRP	1250/5	85x60	125x105	10	15	10	15
ELRI		105x60	150x110	10	15	10	15
ELRB		130x60	170x110	10	15	10	15
ELRK		130x85	180x140	10	15	10	15
ELRI	1500/5	105x60	150x110	10	15	10	15
ELRB		130x60	170x110	10	15	10	15
ELRK		130x85	180x140	10	15	10	15
ELRM		160x60	210x115	10	15	10	15
ELRN	1600/5	170x85	245x145	10	15	10	15
ELRI		105x60	150x110	10	15	10	15
ELRB		130x60	170x110	10	15	10	15
ELRK		130x85	180x140	10	15	10	15
ELRM	2000/5	160x60	210x115	10	15	10	15
ELRN		170x85	245x145	10	15	10	15
ELRI		105x60	150x110	10	15	10	15
ELRB		130x60	170x110	10	15	10	15
ELRK	2000/5	130x85	180x140	10	15	10	15
ELRM		160x60	210x115	10	15	10	15
ELRN		170x85	245x145	10	15	10	15

Tolerance ±3.00mm

Resin Cast Rectangular Type Protection CTs					
CAT. No.	Ratio	Min. Inner Dia.(AxB)	Max. Outer Dia.(Cx D)	Class 5P10	
				Burden in VA	
ELRI	600/5	85x60	150x110	10	15
ELRI		105x65	150x110	10	15
ELRP	800/5	55x45	125x105	10	15
ELRP		65x30	125x105	10	15
ELRP		85x60	125x105	10	15
ELRI		105x65	150x110	10	15
ELRP	1000/5	55x45	125x105	10	15
ELRP		65x30	125x105	10	15
ELRI		85x60	150x110	10	15
ELRC		105x65	170x130	10	15
ELRQ	1250/5	130x65	200x145	10	15
ELRI		85x60	150x110	10	15
ELRC		105x65	170x130	10	15
ELRQ		130x65	200x145	10	15
ELRI	1600/5	85x60	150x110	10	15
ELRC		105x65	170x130	10	15
ELRQ		130x65	200x145	10	15
ELRQ		130x85	200x145	10	15
ELRM		160x60	210x115	10	15
ELRN		170x85	245x145	10	15

Resin Cast Rectangular Type Metering CTs							
CAT. No.	Ratio	Min. Inner	Max. Outer	Class 0.5		Class 1.0	
		Dia.(AxB)	Dia.(Cx D)				
Burden in VA							
ELRB	2500/5	105x60	170x110	10	15	10	15
ELRB		130x60	170x110	10	15	10	15
ELRK		130x85	180x140	10	15	10	15
ELRM		160x60	210x115	10	15	10	15
ELRN		170x85	245x145	10	15	10	15
ELRE1*		210x85	270x170	10	15	10	15
ELRE1*		210x110	270x170	10	15	10	15
ELR		210x150	285x225	10	15	10	15
ELRJ	3000/5	130x60	180x120	10	15	10	15
ELRQ		130x85	200x145	10	15	10	15
ELRM		160x60	210x115	10	15	10	15
ELRN		170x85	245x145	10	15	10	15
ELRE1*		210x85	270x170	10	15	10	15
ELRE1*		210x110	270x170	10	15	10	15
ELR		210x150	285x225	10	15	10	15
ELRJ	3200/5	130x60	180x120	10	15	10	15
ELRQ		130x85	200x145	10	15	10	15
ELRM		160x60	210x115	10	15	10	15
ELRN		170x85	245x145	10	15	10	15
ELRE1*		210x85	270x170	10	15	10	15
ELRE1*		210x110	270x170	10	15	10	15
ELR		210x150	285x225	10	15	10	15
ELRQ	4000/5	130x85	200x145	10	15	10	15
ELRN		160x60	245x145	10	15	10	15
ELRN		170x85	245x145	10	15	10	15
ELRE1*		210x85	270x170	10	15	10	15
ELRE1*		210x110	270x170	10	15	10	15
ELR		210x150	285x225	10	15	10	15
ELRN		5000/5	170x85	245x145	10	15	10
ELR	210x85		285x225	10	15	10	15
ELR	210x110		285x225	10	15	10	15
ELR	210x150		285x225	10	15	10	15

Tolerance ±3.00mm