

Current Transformers

Window Diameter: 3.0"

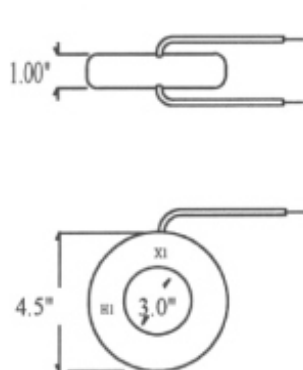
Continuous Thermal Rating: 1.33 at 30 C. amb.;
1.0 at 55 C. amb. Average.

Application: Ammeters and Wattmeters and Relays.

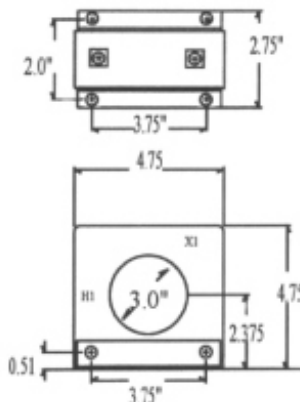
Insulation Class: 0.6 kV. BIL 10kV. full wave 50-400 Hz.

Fully encapsulated.

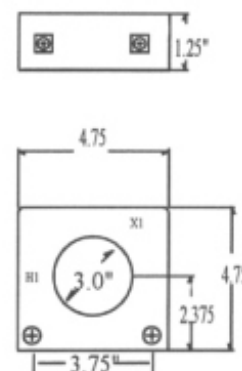
Standard 5 amp secondary, others available.



3045RW



3045SB



3045SH

Model nbr.

**3045RW
SB
SH**

To order, please complete the model number with the appropriate suffix.
eg. 3045RW-100

- Flexible leads are UL 3173 125 degree C.
- CSA approved, # 16 AWG 24" long. Nonstandard length to be specified.
- Terminals are brass No. 10-32 UNC.
- Approximate weight 1.5 lb.
- Additional ratios available.

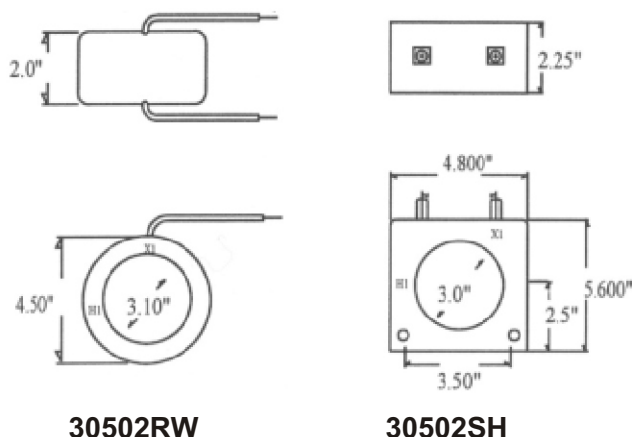
Catalogue nbr. Suffix	Current Ratio	Accuracy @ 60Hz	Burden VA @ 60Hz
-50	50:5	± 3%	1.0
-75	75:5	± 2.5%	1.0
-100	100:5	± 2%	2.0
-150	150:5	± 1.5%	5.0
-200	200:5	± 1%	5.0
-250	250:5	± 1%	5.0
-300	300:5	± 1%	6.0
-400	400:5	± 1%	10.0
-500	500:5	± 1%	10.0
-600	600:5	± 1%	10.0
-750	750:5	± 1%	10.0
-800	800:5	± 1%	10.0
-1000	1000:5	± 1%	10.0
-1200	1200:5	± 1%	10.0

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Application: Ammeters and Wattmeters and Relays.
Insulation Class: 0.6 kV. BIL 10kV. full wave 50-400 Hz.
Fully encapsulated.

Standard 5 amp secondary, others available.



30502RW

30502SH

Model nbr.

30502RW
30502SH

To order, please complete the model
number with the appropriate suffix.
eg. 30502RW-100

- ▶ Flexible leads are UL 3173 125 degree C.
- ▶ CSA approved, # 16 AWG 24" long.
Nonstandard length to be specified.
- ▶ Terminals are brass No. 10-32 UNC.
- ▶ Optional mounting bracket 2547MBK.
- ▶ Approximate weight 3.0 lb.
- ▶ Additional ratios available.

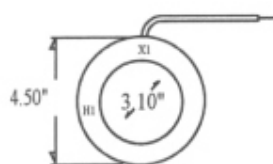
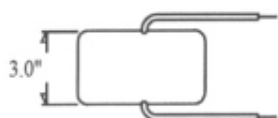
Catalogue nbr. Suffix	Current Ratio	VA for $\pm 1\%$ Class	ANSI Metering Class @ 60Hz				
			BO.1	BO.2	BO.5	BO.9	B1.8
-100	100:5	-	2.4			-	-
-150	150:5	-	1.2	2.4			-
-200	200:5	-	0.6	1.2	2.4	4.8	
-250	250:5	-	0.3	0.6	1.2	2.4	4.8
-300	300:5	-	0.3	0.6	1.2	2.4	2.4
-400	400:5	C10	0.3	0.3	0.6	1.2	2.4
-500	500:5	C10	0.3	0.3	0.6	0.6	1.2
-600	600:5	C10	0.3	0.3	0.3	0.6	1.2
-750	750:5	C10	0.3	0.3	0.3	0.6	1.2
-800	800:5	C10	0.3	0.3	0.3	0.6	1.2
-1000	1000:5	-	0.3	0.3	0.3	0.6	1.2
-1200	1200:5	-	0.3	0.3	0.3	0.6	1.2
-1500	1500:5	-	0.3	0.3	0.3	0.3	1.2
-1600	1600:5	-	0.3	0.3	0.3	0.3	0.3
-2000	2000:5	-	0.3	0.3	0.3	0.3	0.3

Current Transformers

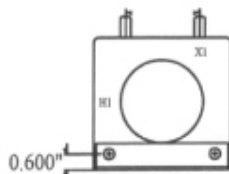
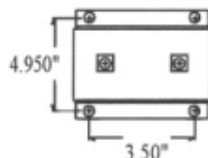
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1.0 at 55 C. amb. Average.

Application: Ammeters and Wattmeters and Relays.
Insulation Class: 0.6 kV. BIL 10kV. full wave 50-400 Hz.
Fully encapsulated.

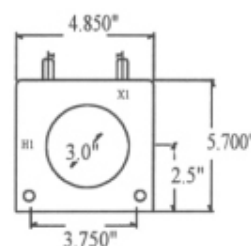
Standard 5 amp secondary, others available.



30503RW



with bracket



30503SH

Model nbr.

30503RW
30503SH

To order, please complete the model
number with the appropriate suffix.
eg. 30503RW-100

- ▶ Flexible leads are UL 3173 125 degree C.
- ▶ CSA approved, # 12 AWG 24" long.
Nonstandard length to be specified.
- ▶ Terminals are brass No. 10-32 UNC.
- ▶ Optional mounting bracket 30503MBK.
- ▶ Approximate weight 6.0 lb.
- ▶ Additional ratios available.

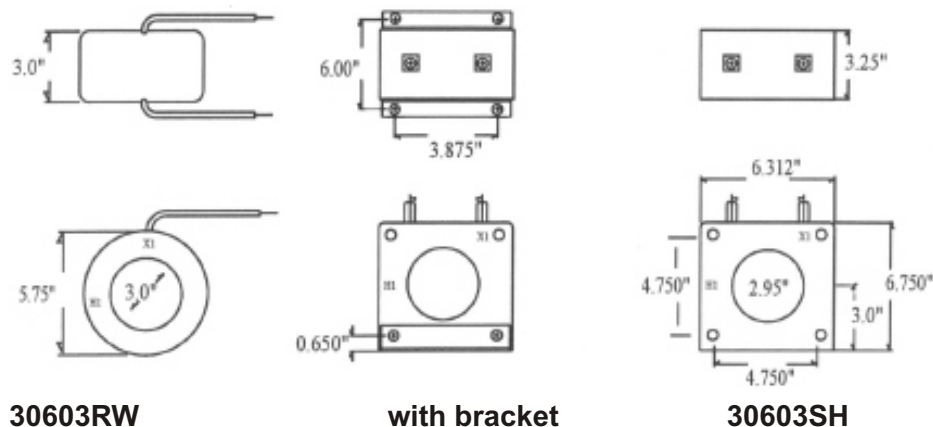
Catalogue nbr. Suffix	Current Ratio	VA for $\pm 1\%$ Class	ANSI Metering Class @ 60Hz				
			BO.1	BO.2	BO.5	BO.9	B1.8
-100	100:5	5	0.6	1.2	2.4	-	-
-150	150:5	7.5	0.6	0.6	1.2	2.4	-
-200	200:5	10	0.6	0.6	1.2	1.2	2.4
-250	250:5	15	0.3	0.6	0.6	0.6	2.4
-300	300:5	20	0.3	0.3	0.3	0.3	1.2
-400	400:5	30	0.3	0.3	0.3	0.3	0.6
-500	500:5	45	0.3	0.3	0.3	0.3	0.6
-600	600:5	60	0.3	0.3	0.3	0.3	0.3
-750	750:5	75	0.3	0.3	0.3	0.3	0.3
-800	800:5	80	0.3	0.3	0.3	0.3	0.3
-1000	1000:5	100	0.3	0.3	0.3	0.3	0.3
-1200	1200:5	100	0.3	0.3	0.3	0.3	0.3
-1500	1500:5	100	0.3	0.3	0.3	0.3	0.3
-1600	1600:5	100	0.3	0.3	0.3	0.3	0.3
-2000	2000:5	120	0.3	0.3	0.3	0.3	0.3

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Application: Ammeters and Wattmeters and Relays.
Insulation Class: 0.6 kV. BIL 10kV. full wave 50-400 Hz.
Fully encapsulated.

Standard 5 amp secondary, others available.



Model nbr.

30603RW
30603SH

To order, please complete the model number with the appropriate suffix.
eg. 30603RW-100

- ▶ Flexible leads are UL 3134 150 degree C.
- ▶ CSA approved, # 12 AWG 24" long. Nonstandard length to be specified.
- ▶ Terminals are brass No. 10-32 UNC.
- ▶ Optional mounting bracket 30603MBK.
- ▶ Approximate weight 13 lb.
- ▶ Additional ratios available.

Catalogue nbr. Suffix	Current Ratio	VA for $\pm 1\%$ Class	ANSI Metering Class @ 60Hz				
			BO.1	BO.2	BO.5	BO.9	B1.8
-100	100:5	C10	0.6	1.2	2.4	-	-
-150	150:5	C10	0.6	0.6	1.2	2.4	-
-200	200:5	C20	0.6	0.6	0.6	1.2	2.4
-250	250:5	C20	0.3	0.3	0.6	1.2	2.4
-300	300:5	C20	0.3	0.3	0.6	0.6	1.2
-400	400:5	C50	0.3	0.3	0.3	0.6	0.6
-500	500:5	C50	0.3	0.3	0.3	0.3	0.6
-600	600:5	C50	0.3	0.3	0.3	0.3	0.3
-750	750:5	C50	0.3	0.3	0.3	0.3	0.3
-800	800:5	C50	0.3	0.3	0.3	0.3	0.3
-1000	1000:5	C50	0.3	0.3	0.3	0.3	0.3
-1200	1200:5	C50	0.3	0.3	0.3	0.3	0.3
-1500	1500:5	C50	0.3	0.3	0.3	0.3	0.3
-1600	1600:5	C50	0.3	0.3	0.3	0.3	0.3
-2000	2000:5	C50	0.3	0.3	0.3	0.3	0.3