

CA/MES -CURRENT TRANSFORMERS

-Fixing system: Busbar support mounting, metallic bracket panel mounting, by an accessory; directly to cable by screws(the accessory and the screws are supplied together with the C.T.

MEASURING TRANSFORMERS

-A range of (12 frames) compact design plastic case current transformer. It's volume is much smaller than general model, integral hinged plate terminal cover, DIN rail mounting all makes this series CT match the requirements in space limited panels.

TRANSFORMERS ELECTROINC USE

-These transformers are used for measuring current from 5A to 4000A,second current 5A/1A, cl.1-cl.0.2s. Busbar dimensions from 0mm to 30X100mm.

·FEATURE

Three built in fixing methods:Side base; DIN Rail; Busbar mounting ,Built in hinged terminal cover
Compact design

Primary current from 5A to 4000A.

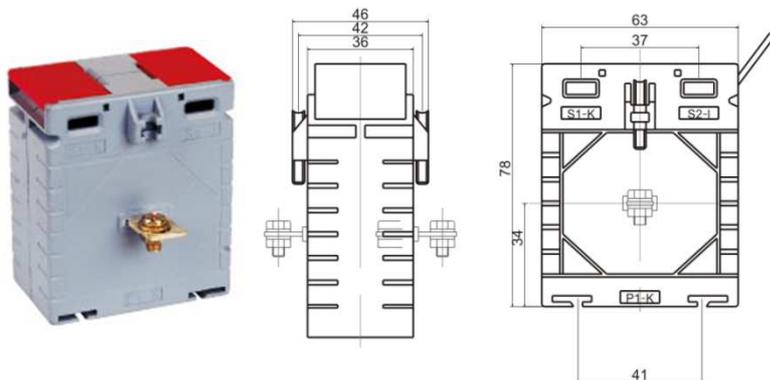
·SPECIFICAIONS

Rated Frequency	50/60Hz
Rated test voltage	3kV AC. (1 min)
Rated short-time thermal current(Ith)	60In
Rated dynamic current, (Idyn)	2.5Ith
Rated voltage,(Um)	0.72Kv AC.
Continuous overload,(Id)	1.2In
Operating temperature	-10℃~50℃
Housing self-extinguishing class	VO
Safety factor	FS 5
Secondary current	5A/1A

CA-62/WS

Transformer with wounded primary; primary currents on central incorporated bar 15x3mm;
secondary current on terminals

CA62/WS					
Ratio	Cl.1	Cl.0.5	Cl.0.5s	Cl.0.2	Cl.0.2s
5/5A	2.5VA	2.5VA	-	-	-
10/5A	2.5VA	2.5VA	-	-	-
15/5A	2.5VA	2.5VA	-	-	-
20/5A	2.5VA	2.5VA	-	-	-
30/5A	2.5VA	2.5VA	-	-	-
50/5A	2.5VA	2.5VA	-	-	-
75/5A	2.5VA	2.5VA			



Any special requirements can be accepted





CURRENT TRANSFORMER LOW VOLTAGE

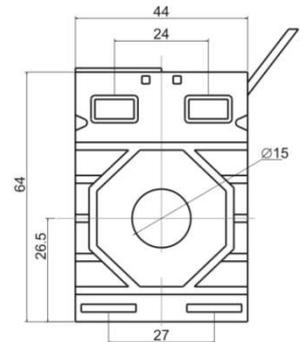
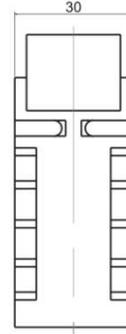
---Produced by Subcompany QIANWEI Current Transformer

CA-45/14

Transformer suitable for primary current by cable/busbar with maximum diameter 15mm

CA45/14					
Ratio	Cl.1	Cl.0.5	Cl.0.5s	Cl.0.2	Cl.0.2s
30/5A	0.5VA	-	-	-	-
50/5A	1VA	-	-	-	-
75/5A	1.5VA	-	-	-	-
100/5A	2.5VA	2.5VA			
150/5A	2.5VA	2.5VA	-	-	-

Any special requirements can be accepted

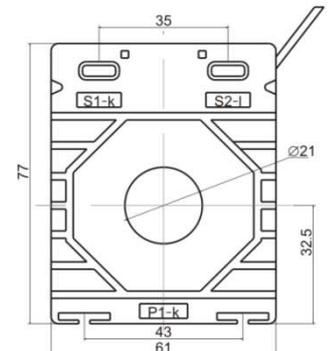
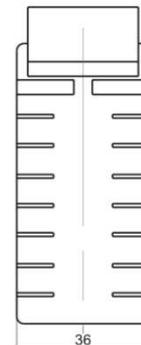


CA-62/20

Transformer suitable for primary current by cable/busbar with maximum diameter 20mm

CA62/20					
Ratio	Cl.1	Cl.0.5	Cl.0.5s	Cl.0.2	Cl.0.2s
75/5A	2.5VA	-	-	-	-
100/5A	5VA	2.5VA	-	-	-
150/5A	5VA	5VA	-	-	-
200/5A	5VA	5VA	2.5VA	2.5VA	-
250/5A	5VA	5VA	2.5VA	2.5VA	-
300/5A	5VA	5VA	5VA	5VA	-

Any special requirements can be accepted

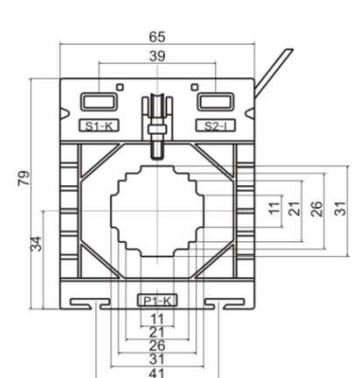
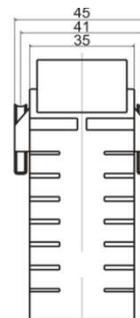


CA-62/30

Transformer suitable for primary current by cable with maximum diameter 30mm, busbar maximum 30x10mm

CA62/30					
Ratio	Cl.1	Cl.0.5	Cl.0.5s	Cl.0.2	Cl.0.2s
30/5A	-	-	-	-	-
50/5A	1.5VA	1VA	-	-	-
75/5A	2.5VA	1VA	-	-	-
100/5A	2.5VA	2.5VA	2.5VA	2.5VA	-
150/5A	5VA	2.5VA	2.5VA	2.5VA	-
200/5A	5VA	5VA	5VA	5VA	-
300/5A	5VA	5VA	2.5VA	2.5VA	2.5VA

Any special requirements can be accepted





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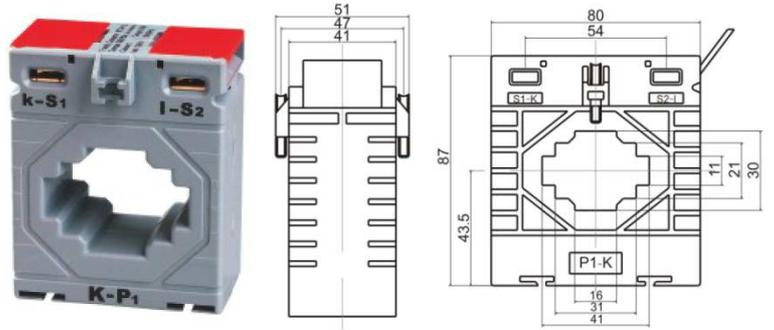
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CA-62/40

Transformer suitable for primary current by cable with maximum diameter 30mm, busbar maximum 40x10mm

CA62/40					
Ratio	Cl.1	Cl.0.5	Cl.0.5s	Cl.0.2	Cl.0.2s
150/5A	2.5VA	1.5VA	-	-	-
200/5A	2.5VA	2.5VA	-	-	-
250/5A	5VA	2.5VA	2.5VA	2.5VA	2.5VA
300/5A	5VA	5VA	2.5VA	2.5VA	2.5VA
400/5A	5VA	5VA	5VA	5VA	5VA
600/5A	5VA	5VA	5VA	5VA	5VA

Any special requirements can be accepted

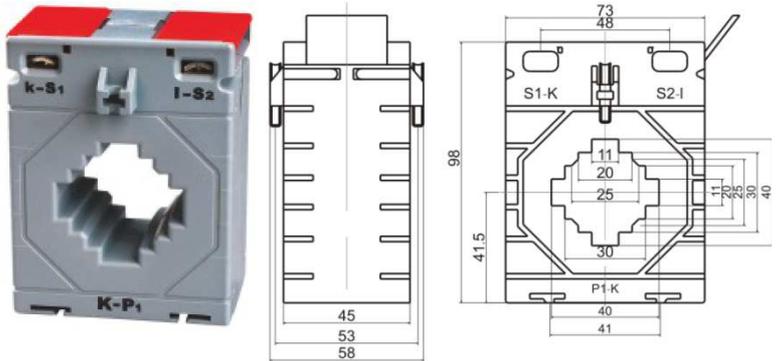


CA-74/40

Transformer suitable for primary current by cable with maximum diameter 30mm, busbar maximum 40x10mm

CA74/40					
Ratio	Cl.1	Cl.0.5	Cl.0.5s	Cl.0.2	Cl.0.2s
150/5A	2.5VA	2.5VA	2.5VA	2.5VA	2.5VA
200/5A	5VA	5VA	5VA	5VA	5VA
250/5A	5VA	5VA	5VA	5VA	5VA
300/5A	5VA	5VA	5VA	5VA	5VA
400/5A	5VA	5VA	5VA	5VA	5VA
500/5A	10VA	5VA	5VA	5VA	5VA
600/5A	10VA	5VA	5VA	5VA	5VA

Any special requirements can be accepted

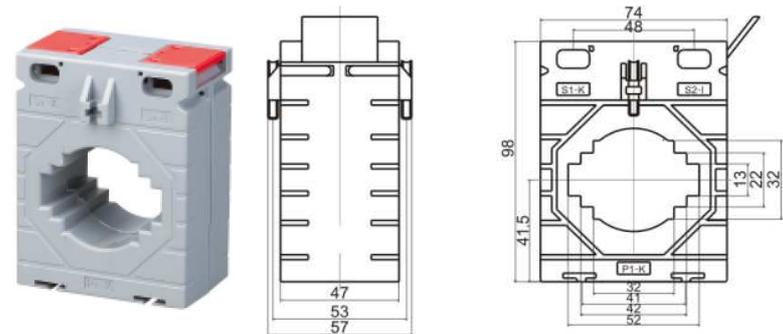


CA-74/50

Transformer suitable for primary current by cable with maximum diameter 30mm, busbar maximum 50x10mm

CA74/50					
Ratio	Cl.1	Cl.0.5	Cl.0.5s	Cl.0.2	Cl.0.2s
200/5A	5VA	5VA	5VA	2.5VA	2.5VA
300/5A	5VA	5VA	5VA	5VA	5VA
400/5A	5VA	5VA	5VA	5VA	5VA
500/5A	5VA	5VA	5VA	5VA	5VA
600/5A	10VA	5VA	5VA	5VA	5VA
800/5A	10VA	5VA	5VA	5VA	5VA

Any special requirements can be accepted





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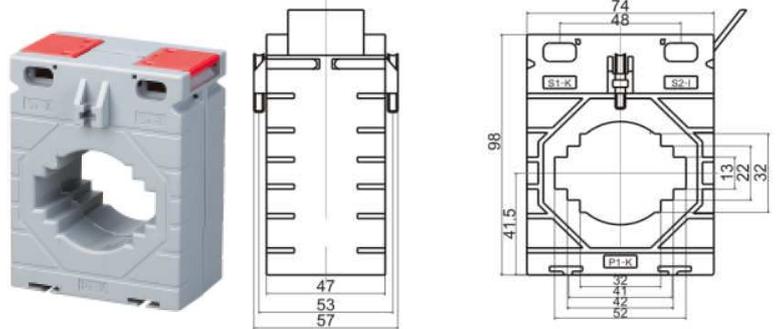
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CA-74/50

Transformer suitable for primary current by cable with maximum diameter 40mm, busbar maximum 50x10mm

CA74/50					
Ratio	Cl.1	Cl.0.5	Cl.0.5s	Cl.0.2	Cl.0.2s
200/5A	5VA	5VA	5VA	2.5VA	2.5VA
300/5A	5VA	5VA	5VA	5VA	5VA
400/5A	5VA	5VA	5VA	5VA	5VA
500/5A	5VA	5VA	5VA	5VA	5VA
600/5A	10VA	5VA	5VA	5VA	5VA
800/5A	10VA	5VA	5VA	5VA	5VA

Any special requirements can be accepted

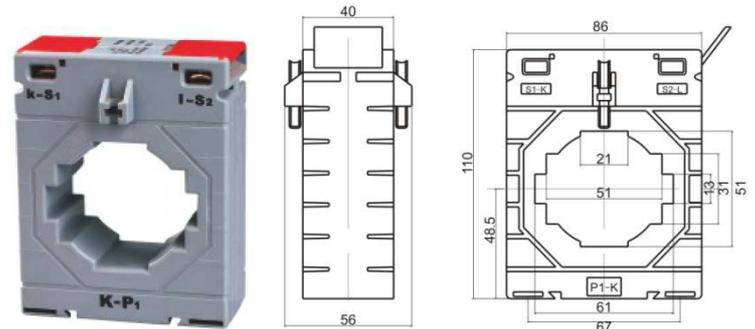


CA-86/60

Transformer suitable for primary current by cable with maximum diameter 50mm, busbar maximum 60x10mm

CA86/60					
Ratio	Cl.1	Cl.0.5	Cl.0.5s	Cl.0.2	Cl.0.2s
300/5A	5VA	5VA	5VA	5VA	5VA
400/5A	5VA	5VA	5VA	5VA	5VA
500/5A	5VA	5VA	5VA	5VA	5VA
600/5A	10VA	5VA	5VA	5VA	5VA
750/5A	10VA	10VA	10VA	10VA	10VA
800/5A	10VA	10VA	10VA	10VA	10VA
1000/5A	10VA	10VA	10VA	10VA	10VA

Any special requirements can be accepted

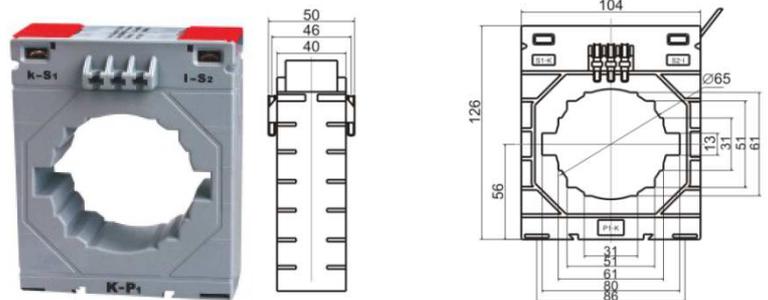


CA-104/80

Transformer suitable for primary current by cable with maximum diameter 65mm, busbar maximum 60x10mm

CA104/80					
Ratio	Cl.1	Cl.0.5	Cl.0.5s	Cl.0.2	Cl.0.2s
600/5A	10VA	5VA	5VA	5VA	5VA
800/5A	10VA	5VA	5VA	5VA	5VA
1000/5A	10VA	10VA	10VA	10VA	10VA
1500/5A	10VA	10VA	10VA	10VA	10VA
2000/5A	10VA	10VA	10VA	10VA	10VA

Any special requirements can be accepted





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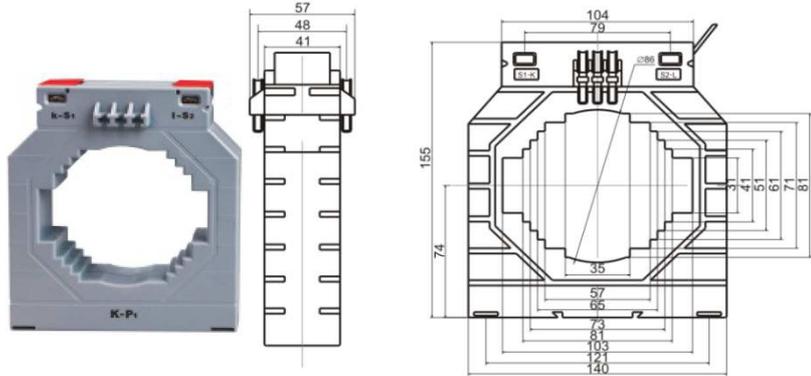
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CA-140/100

Transformer suitable for primary current by cable with maximum diameter 86mm, busbar maximum 100x30mm

CA140/100					
Ratio	Cl.1	Cl.0.5	Cl.0.5s	Cl.0.2	Cl.0.2s
800/5A	10VA	5VA	5VA	5VA	5VA
1000/5A	10VA	10VA	10VA	10VA	10VA
1500/5A	15VA	10VA	10VA	10VA	10VA
1600/5A	15VA	15VA	15VA	15VA	15VA
2000/5A	20VA	15VA	15VA	15VA	15VA
2500/5A	20VA	15VA	15VA	15VA	15VA
3000/5A	20VA	15VA	15VA	15VA	15VA

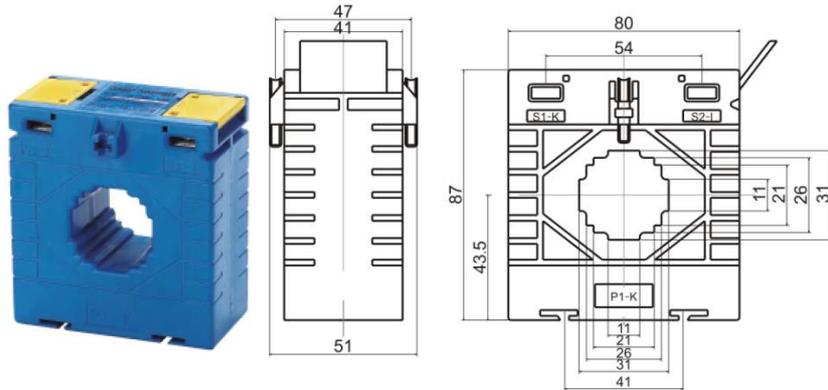


Any special requirements can be accepted

MES-80/30

Transformer suitable for primary current by cable with maximum diameter 30mm, busbar maximum 30x10mm

MES80/30					
Ratio	Cl.1	Cl.0.5	Cl.0.5s	Cl.0.2	Cl.0.2s
30/5A	1	-	-	-	-
50/5A	1VA	-	-	-	-
75/5A	1.5VA	2.5VA	-	-	-
100/5A	5VA	2.5VA	2.5VA	2.5VA	-
150/5A	5VA	5VA	5VA	5VA	5VA
200/5A	5VA	5VA	5VA	5VA	5VA
250/5A	5VA	5VA	5VA	5VA	5VA
300/5A	10VA	5VA	5VA	5VA	5VA

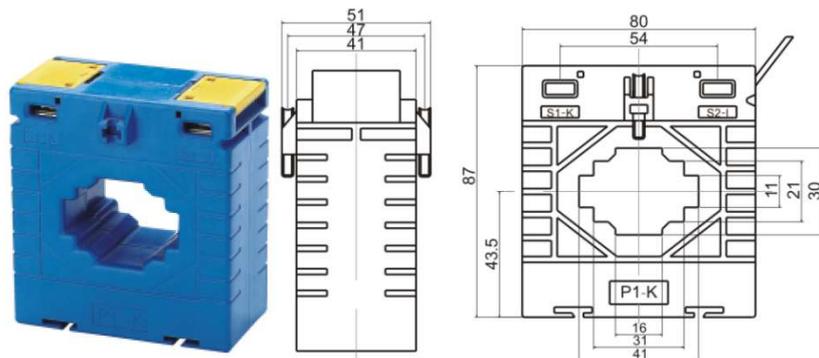


Any special requirements can be accepted

MES-80/40

Transformer suitable for primary current by cable with maximum diameter 30mm, busbar maximum 40x10mm

MES80/40					
Ratio	Cl.1	Cl.0.5	Cl.0.5s	Cl.0.2	Cl.0.2s
100/5A	1	-	-	-	-
150/5A	1VA	-	-	-	-
200/5A	1.5VA	2.5VA	-	-	-
250/5A	5VA	2.5VA	2.5VA	2.5VA	-
300/5A	5VA	5VA	5VA	5VA	5VA
400/5A	5VA	5VA	5VA	5VA	5VA



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600/5A	5VA	5VA	5VA	5VA	5VA
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Any special requirements can be accepted

MES-100/60

Transformer suitable for primary current by cable with maximum diameter 30mm, busbar maximum 60x14mm

MES100/60					
Ratio	Cl.1	Cl.0.5	Cl.0.5s	Cl.0.2	Cl.0.2s
300/5A	5VA	5VA	5VA	5VA	5VA
400/5A	5VA	5VA	5VA	5VA	5VA
600/5A	10VA	5VA	5VA	5VA	5VA
800/5A	10VA	5VA	5VA	5VA	5VA
1000/5A	10VA	10VA	10VA	10VA	10VA
1500/5A	10VA	10VA	10VA	10VA	10VA

