

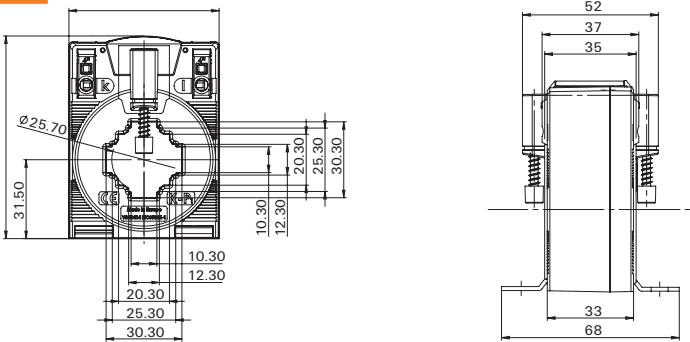
Plug-on current transformer

Plug-on current transformer - ValueLine

The current transformers in our ValueLine can detect primary currents in the range from 60 A to 2,500 A and convert them into currents of up to 5 A on the secondary side. The transformers are equipped with a maintenance-free cage clamp terminal and are particularly suitable for mounting on busbars and on cables of new installations. These transformers have UL approval.



CMA-31

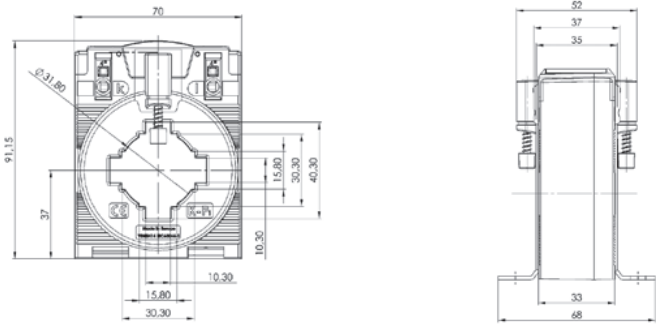


Ordering data

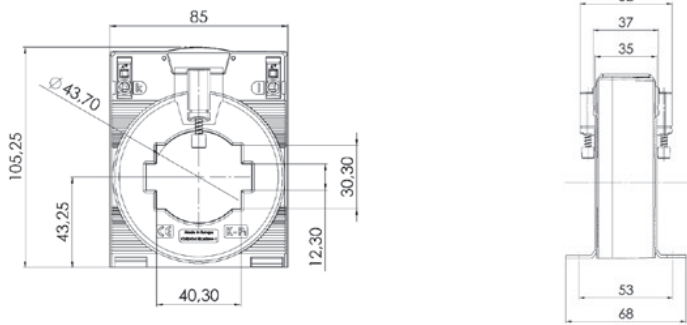
Order No.	Type	Primary current	Secondary current max.	Tolerance class	Load	Round conductor	Rail	Qty.
2421380000	CMA-31-60-5A-1,25VA-1	60 A	5 A	1	1.25 VA	25.70 mm	20 x 20 mm, 25 x 12 mm, 30 x 10 mm	1
1482040000	CMA-31-75-5A-2,5VA-1	75 A	5 A	1	2.5 VA	25.70 mm	20 x 20 mm, 25 x 12 mm, 30 x 10 mm	1
1482030000	CMA-31-100-5A-2,5VA-1	100 A	5 A	1	2.5 VA	25.70 mm	20 x 20 mm, 25 x 12 mm, 30 x 10 mm	1
2420960000	CMA-31-150-5A-5VA-1	150 A	5 A	1	5 VA	25.70 mm	20 x 20 mm, 25 x 12 mm, 30 x 10 mm	1
2420950000	CMA-31-200-5A-5VA-1	200 A	5 A	1	5 VA	25.70 mm	20 x 20 mm, 25 x 12 mm, 30 x 10 mm	1
2420940000	CMA-31-250-5A-5VA-1	250 A	5 A	1	5 VA	25.70 mm	20 x 20 mm, 25 x 12 mm, 30 x 10 mm	1
2420920000	CMA-31-400-5A-5VA-1	400 A	5 A	1	5 VA	25.70 mm	20 x 20 mm, 25 x 12 mm, 30 x 10 mm	1
2420910000	CMA-31-500-5A-5VA-1	500 A	5 A	1	5 VA	25.70 mm	20 x 20 mm, 25 x 12 mm, 30 x 10 mm	1
2420900000	CMA-31-600-5A-5VA-1	600 A	5 A	1	5 VA	25.70 mm	20 x 20 mm, 25 x 12 mm, 30 x 10 mm	1
2420890000	CMA-31-750-5A-5VA-1	750 A	5 A	1	5 VA	25.70 mm	20 x 20 mm, 25 x 12 mm, 30 x 10 mm	1
2680150000	CMA-41-1000-5A-5VA-1	1000 A	5 A			31.00 mm	30 x 15 mm, 40 x 10 mm	1
2680160000	CMA-51-1250-5A-5VA-1	1250 A	5 A	1	5 VA	43.00 mm	40 x 30 mm, 50 x 12 mm	1
2680170000	CMA-61-1500-5A-5VA-1	1500 A	5 A	1	5 VA	43.00 mm	50 x 30 mm, 63 x 10 mm	1
2680180000	CMA-81-2000-5A-10VA-1	2000 A	5 A	1	10 VA	54.00 mm	80 x 10 mm, 60 x 30 mm	1
2680190000	CMA-101-2500-5A-10VA-1	2500 A	5 A	1	10 VA	70.00 mm	100 x 10 mm, 80 x 30 mm	1
2680200000	CMA-31-125-5A-2,5VA-0,5	125 A	5 A	0,5	2.5 VA	25.70 mm	30 x 10 mm, 25 x 12 mm, 20 x 20 mm	1
2421030000	CMA-31-150-5A-2,5VA-0,5	150 A	5 A	0,5	2.5 VA	25.70 mm	20 x 20 mm, 25 x 12 mm, 30 x 10 mm	1
2421020000	CMA-31-200-5A-2,5VA-0,5	200 A	5 A	0,5	2.5 VA	25.70 mm	20 x 20 mm, 25 x 12 mm, 30 x 10 mm	1
1482050000	CMA-31-250-5A-5VA-0,5	250 A	5 A	0,5	5 VA	25.70 mm	20 x 20 mm, 25 x 12 mm, 30 x 10 mm	1
2420990000	CMA-31-300-5A-5VA-0,5	300 A	5 A	0,5	5 VA	25.70 mm	20 x 20 mm, 25 x 12 mm, 30 x 10 mm	1
2420980000	CMA-31-400-5A-5VA-0,5	400 A	5 A	0,5	5 VA	25.70 mm	20 x 20 mm, 25 x 12 mm, 30 x 10 mm	1
1482070000	CMA-31-500-5A-5VA-0,5	500 A	5 A	0,5	5 VA	25.70 mm	20 x 20 mm, 25 x 12 mm, 30 x 10 mm	1
2420970000	CMA-31-600-5A-5VA-0,5	600 A	5 A	0,5	5 VA	25.70 mm	20 x 20 mm, 25 x 12 mm, 30 x 10 mm	1
1482080000	CMA-31-750-5A-5VA-0,5	750 A	5 A	0,5	5 VA	25.70 mm	20 x 20 mm, 25 x 12 mm, 30 x 10 mm	1
2680210000	CMA-41-1000-5A-5VA-0,5	1000 A	5 A			31.00 mm	30 x 15 mm, 40 x 10 mm	1
2680220000	CMA-51-1250-5A-5VA-0,5	1250 A	5 A			43.00 mm	50 x 12 mm, 40 x 30 mm	1
2680230000	CMA-61-1500-5A-5VA-0,5	1500 A	5 A			43.00 mm	50 x 30 mm, 63 x 10 mm	1
2680240000	CMA-81-2000-5A-10VA-0,5	2000 A	5 A			54.00 mm	60 x 30 mm, 80 x 10 mm	1
2680250000	CMA-101-2500-5A-10VA-0,5	2500 A	5 A	0,5	10 VA	70.00 mm	100 x 10 mm, 80 x 30 mm	1
Note	For additional articles and information, refer to eshop.weidmuller.com							

Plug-on current transformer

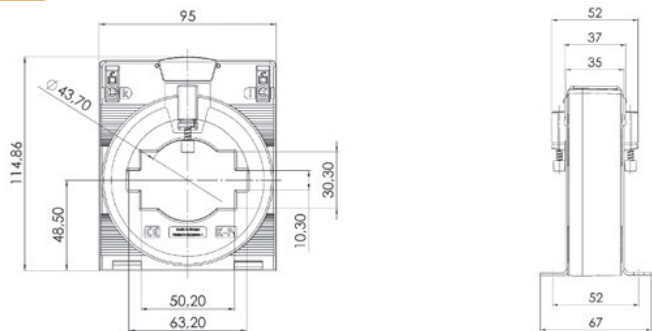
CMA-41



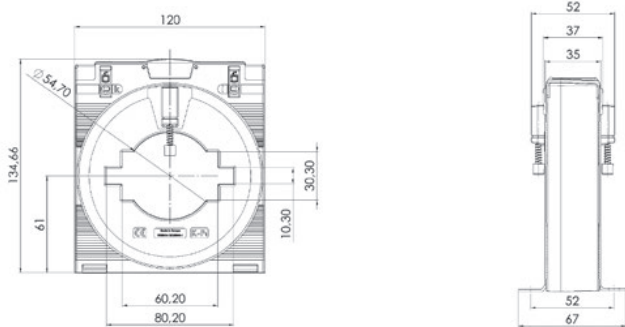
CMA-51



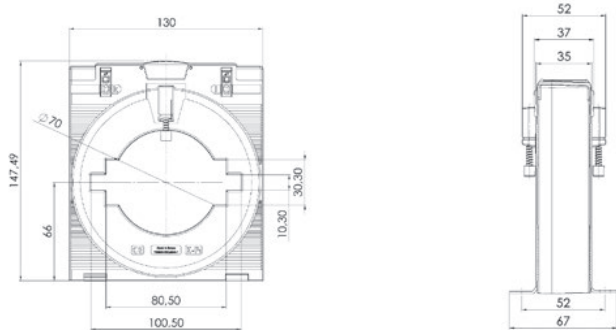
CMA-61



CMA-81



CMA-101

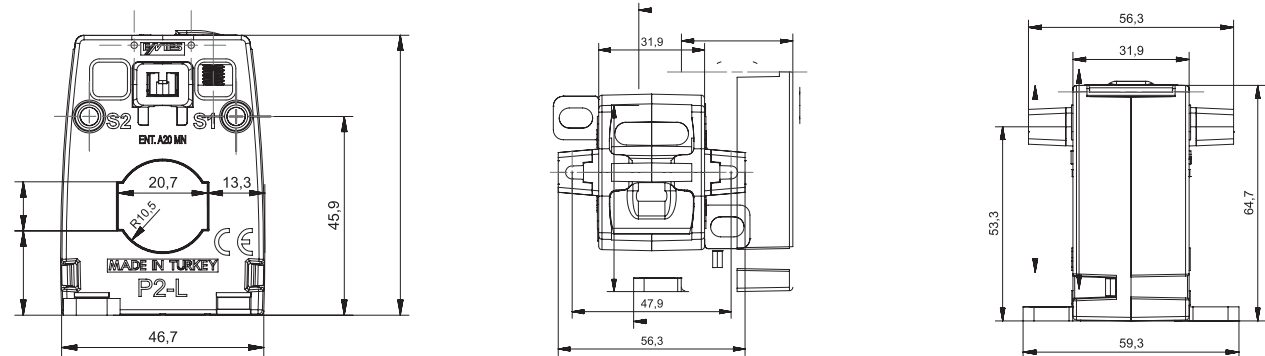


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Plug-on current transformer

Plug-on current transformer - BasicLine

The BasicLine current transformers can detect primary currents in the range from 40 A to 300 A and convert them into a current of up to 1 A on the secondary side. These BasicLine current transformers are also suitable for mounting on busbars and on cables of new installations. This portfolio of current transformer has an excellent cost/performance ratio.



Ordering data

Order No.	Type	Primary current	Secondary current max.	Tolerance class	Load	Round conductor	Rail	Qty.
3008140000	CMA-A20-40-1A-3-1VA	40 A	1 A	3	1 VA	10.50 mm	20 x 10 mm	1
3008200000	CMA-A20-50-1A-3-1VA	50 A	1 A	3	1 VA	10.50 mm	20 x 10 mm	1
3008210000	CMA-A20-60-1A-1-1VA	60 A	1 A	1	1 VA	10.50 mm	20 x 10 mm	1
3008220000	CMA-A20-75-1A-1-1,5VA	75 A	1 A	1	1.5 VA	10.50 mm	20 x 10 mm	1
3008230000	CMA-A20-100-1A-1-2,5VA	100 A	1 A	1	2.5 VA	10.50 mm	20 x 10 mm	1
3008240000	CMA-A20-125-1A-0,5-2,5VA	125 A	1 A	0,5	2.5 VA	10.50 mm	20 x 10 mm	1
3008250000	CMA-A20-150-1A-0,5-2,5VA	150 A	1 A	0,5	2.5 VA	10.50 mm	20 x 10 mm	1
3008260000	CMA-A20-200-1A-0,5-5VA	200 A	1 A	0,5	5 VA	10.50 mm	20 x 10 mm	1
3008270000	CMA-A30-250-1A-0,5-5VA	250 A	1 A	0,5	5 VA	20.00 mm	30 x 10 mm	1
3008280000	CMA-A30-300-1A-0,5-5VA	300 A	1 A	0,5	5 VA	20.00 mm	30 x 10 mm	1
Note		For additional articles and information, refer to eshop.weidmueller.com						