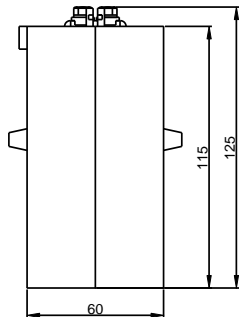
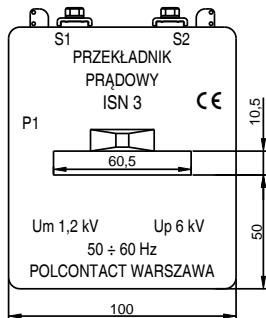
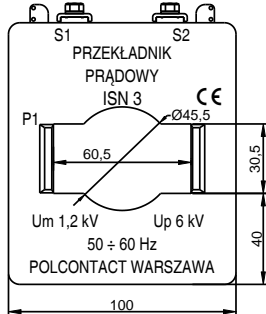


ISN 3

Current transformer bus-bar type
 ISN 3. Max bus-bar size 60×10 mm
 or 2×60×10 mm.
 Max voltage $U_m = 1.2$ kV. Test
 voltage $U_p = 6$ kV.



Rated secondary current
 $I_{sn} = 5$ or 1 A.
 Security factor for apparatus FS5.
 Other parameters available on
 request after consultation with our
 Technical Department.
 Example of order:
 ISN 3 h 061; 1000/5 A; 5 VA;
 cl. 0.2S

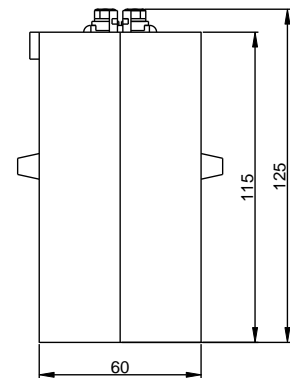
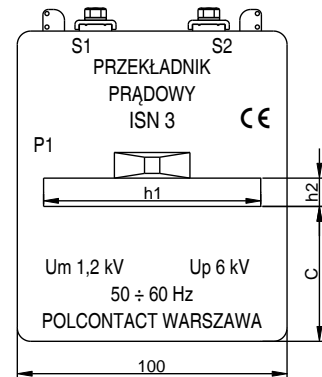
* - special version

I_{pn}	h 061 h1 = 60.5 mm; h2 = 10.5 mm; C = 50 mm						h 063 h1 = 60.5 mm; h2 = 30.5 mm; Φ 45.5 mm C = 40 mm					
	cl. 0.2S	cl. 0.2	cl. 0.5S	cl. 0.5	cl. 1	cl. 3	cl. 0.2S	cl. 0.2	cl. 0.5S	cl. 0.5	cl. 1	cl. 3
A	VA						VA					
100				2.5*	2.5	2.5					2.5	2.5
					5	5					5	5
						7.5						7.5
						10						10
150				2.5*	2.5	2.5					2.5	2.5
				5*	5	5					5	5
					7.5	7.5					7.5	7.5
						10						10
200		2.5*	2.5	2.5	2.5	2.5				2.5	2.5	2.5
				5	5	5				5	5	5
					7.5	7.5					7.5	7.5
						10					10	10
					15	15					15	15
250		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
			5*	5	5	5				5	5	5
				7.5	7.5	7.5				7.5	7.5	7.5
						10					10	10
					15	15					15	15
300		2.5	2.5	2.5	2.5	2.5		2.5	2.5	2.5	2.5	2.5
			5*	5	5	5				5	5	5
				7.5	7.5	7.5				7.5	7.5	7.5
						10					10	10
					15	15					15	15
400		2.5*	2.5	2.5	2.5	2.5		2.5	2.5	2.5	2.5	2.5
			5*	5	5	5				5	5	5
				7.5	7.5	7.5				7.5	7.5	7.5
						10					10	10
					15	15					15	15
500		2.5*	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
			5*	5	5	5		5	5	5	5	5
				7.5	7.5	7.5		7.5	7.5	7.5	7.5	7.5
						10					10	10
					15	15					15	15
600		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
			5*	5	5	5		5	5	5	5	5
				7.5*	7.5	7.5		7.5	7.5	7.5	7.5	7.5
						10					10	10
					15	15					15	15
750		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
		5	5	5	5	5		5	5	5	5	5
		7.5	7.5	7.5	7.5	7.5		7.5	7.5	7.5	7.5	7.5
		10	10	10	10	10		10	10	10	10	10
					15	15		15	15	15	15	15
800		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
		5	5	5	5	5		5	5	5	5	5
		7.5	7.5	7.5	7.5	7.5		7.5	7.5	7.5	7.5	7.5
		10	10	10	10	10		10	10	10	10	10
					15	15		15	15	15	15	15
1000		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
		5	5	5	5	5		5	5	5	5	5
		7.5	7.5	7.5	7.5	7.5		7.5	7.5	7.5	7.5	7.5
		10	10	10	10	10		10	10	10	10	10
					15	15		15	15	15	15	15
1200		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
		5	5	5	5	5		5	5	5	5	5
		7.5	7.5	7.5	7.5	7.5		7.5	7.5	7.5	7.5	7.5
		10	10	10	10	10		10	10	10	10	10
					15	15		15	15	15	15	15
1250		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
		5	5	5	5	5		5	5	5	5	5
		7.5	7.5	7.5	7.5	7.5		7.5	7.5	7.5	7.5	7.5
		10	10	10	10	10		10	10	10	10	10
					15	15		15	15	15	15	15
1500		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
		5	5	5	5	5		5	5	5	5	5
		7.5	7.5	7.5	7.5	7.5		7.5	7.5	7.5	7.5	7.5
		10	10	10	10	10		10	10	10	10	10
		15	15	15	15	15		15	15	15	15	15
1600		2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
		5	5	5	5	5		5	5	5	5	5
		7.5	7.5	7.5	7.5	7.5		7.5	7.5	7.5	7.5	7.5
		10	10	10	10	10		10	10	10	10	10
		15	15	15	15	15		15	15	15	15	15
2000							2.5	2.5	2.5	2.5	2.5	2.5
							5	5	5	5	5	5
							7.5	7.5	7.5	7.5	7.5	7.5
							10	10	10	10	10	10
							15	15	15	15	15	15

ISN 3

I _{pn}	h 081 h1 = 80.5 mm; h2 = 10.5 mm; C = 50 mm						h 083 h1 = 80.5 mm; h2 = 30.5 mm; C = 40 mm					
	cl. 0.2S	cl. 0.2	cl. 0.5S	cl. 0.5	cl. 1	cl. 3	cl. 0.2S	cl. 0.2	cl. 0.5S	cl. 0.5	cl. 1	cl. 3
A	VA						VA					
100						2.5						2.5
						5						5
150					2.5	2.5					2.5	2.5
						5						5
						7.5						7.5
200				2.5	2.5	2.5				2.5	2.5	2.5
					5	5					5	5
						7.5						7.5
250				2.5	2.5	2.5				2.5	2.5	2.5
					5	5					5	5
						7.5					7.5	7.5
						10						10
300				2.5	2.5	2.5				2.5	2.5	2.5
					5	5					5	5
						7.5					7.5	7.5
						10					10	10
						15						15
400			2.5	2.5	2.5	2.5			2.5	2.5	2.5	2.5
				5	5	5				5	5	5
				7.5	7.5	7.5				7.5	7.5	7.5
					10	10					10	10
						15						15
500			2.5	2.5	2.5	2.5			2.5	2.5	2.5	2.5
				5	5	5				5	5	5
				7.5	7.5	7.5				7.5	7.5	7.5
					10	10					10	10
						15						15
600		2.5	2.5	2.5	2.5	2.5		2.5	2.5	2.5	2.5	2.5
			5	5	5	5			5	5	5	5
				7.5	7.5	7.5				7.5	7.5	7.5
					10	10					10	10
						15						15
750		2.5	2.5	2.5	2.5	2.5		2.5	2.5	2.5	2.5	2.5
			5	5	5	5			5	5	5	5
				7.5	7.5	7.5				7.5	7.5	7.5
					10	10					10	10
						15						15
800		2.5	2.5	2.5	2.5	2.5		2.5	2.5	2.5	2.5	2.5
			5	5	5	5			5	5	5	5
				7.5	7.5	7.5				7.5	7.5	7.5
					10	10					10	10
						15						15
1000		2.5	2.5	2.5	2.5	2.5		2.5	2.5	2.5	2.5	2.5
			5	5	5	5			5	5	5	5
				7.5	7.5	7.5				7.5	7.5	7.5
					10	10					10	10
						15						15
1200		2.5	2.5	2.5	2.5	2.5		2.5	2.5	2.5	2.5	2.5
			5	5	5	5			5	5	5	5
				7.5	7.5	7.5				7.5	7.5	7.5
					10	10					10	10
						15						15
1250		2.5	2.5	2.5	2.5	2.5		2.5	2.5	2.5	2.5	2.5
			5	5	5	5			5	5	5	5
				7.5	7.5	7.5				7.5	7.5	7.5
					10	10					10	10
						15						15
1500		2.5	2.5	2.5	2.5	2.5		2.5	2.5	2.5	2.5	2.5
			5	5	5	5			5	5	5	5
				7.5	7.5	7.5				7.5	7.5	7.5
					10	10					10	10
						15						15
1600		2.5	2.5	2.5	2.5	2.5		2.5	2.5	2.5	2.5	2.5
			5	5	5	5			5	5	5	5
				7.5	7.5	7.5				7.5	7.5	7.5
					10	10					10	10
						15						15
2000		2.5	2.5	2.5	2.5	2.5		2.5	2.5	2.5	2.5	2.5
			5	5	5	5			5	5	5	5
				7.5	7.5	7.5				7.5	7.5	7.5
					10	10					10	10
						15						15
2500								2.5	2.5	2.5	2.5	2.5
									5	5	5	5
									7.5	7.5	7.5	7.5
									10	10	10	10
									15	15	15	15

Current transformer bus-bar type ISN 3. Max bus-bar size 80×10 mm or 2×80×10 mm.
Max voltage Um = 1.2 kV.
Test voltage Up = 6 kV.



Rated secondary current I_{sn} = 5 or 1 A.
Security factor for apparatus FS5.
Other parameters available on request after consultation with our Technical Department.
Example of order: ISN 3 h 081; 1000/5 A; 5 VA; cl. 0.2S