



ENT Series

Low Voltage Current Transformers

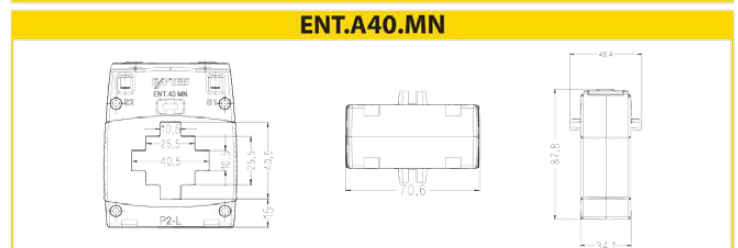
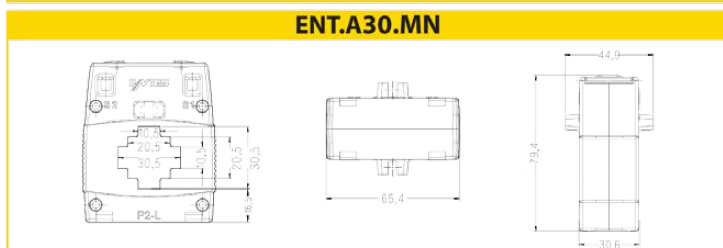
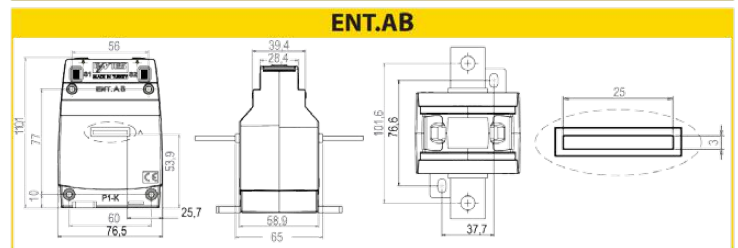
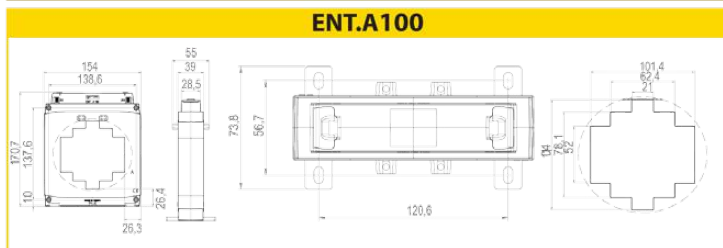
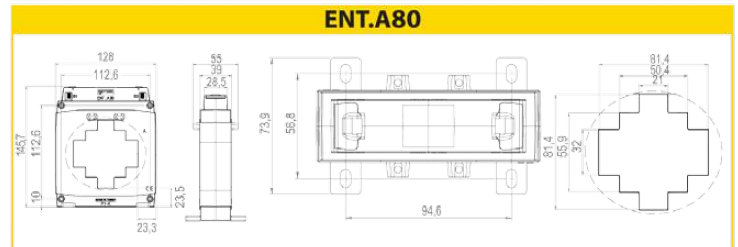
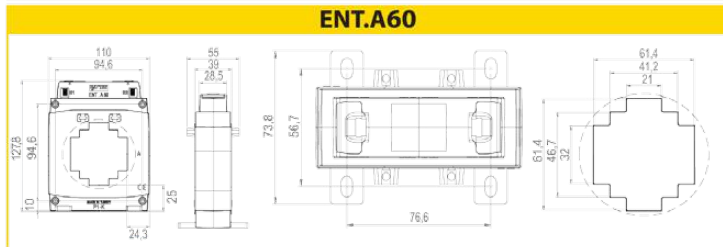
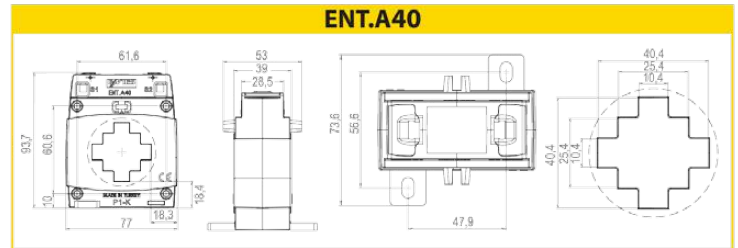
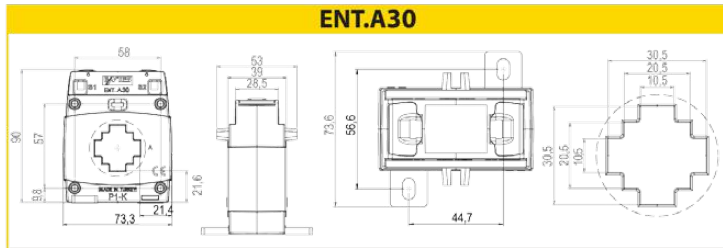
ENT Series current transformers are narrow-profile devices to reduce line current to an acceptable level for measuring instruments. They also isolate and protect measuring instruments, relays and other meters from line voltage of an installation.

Series has wound type and bar primary type options according to areas of use. By means of sealable terminal covers, measurement is protected from fraud attempt.

- 5 A and 1 A secondary current options
- Thermal Class H (180 °C)
- Sealable secondary terminals (optional)
- Rail mounting for ENT.MN series
- Secondary output : 5A, 1A(Optional)



Product Code	Busbar Dimensions (mm)	Primary Current (A)	Nominal Power (VA)	Class 0,5	Class 1	Class 3
ENT.A30MN	30x10	30, 40	1			✓
		50	1		✓	
		60, 75	1,5		✓	
		100, 125	1,5	✓		
		80, 100, 125, 150	2,5		✓	
		150, 200, 250	2,5	✓		
ENT.A40MN	40x10	300, 400, 500, 600	5	✓		
ENT.AB	No Hole	5, 10, 15, 20, 25, 30, 40, 50, 60, 75, 80, 100, 125, 150	10	✓		
ENT.A30	30x10	30	1			✓
		40	1,5		✓	
		50, 60, 75, 80	2,5		✓	
		100, 125, 150	5		✓	
		250, 300, 400, 500, 600	10	✓		
ENT.A40	40x10	300, 400, 500, 600, 750, 800	10	✓		
ENT.A60	60x30	600, 750, 800, 1000, 1200, 1250	10	✓		
		1000, 1200, 1250	15	✓		
ENT.A80	80x30	1500, 1600	15	✓		
		1500, 1600	30	✓		
ENT.A100	100x50	2000, 2500, 3000, 3200,	15	✓		
		2000, 2500, 3000, 3200, 4000, 5000	30	✓		



* All measurement units are mm

HEADQUARTERS

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