

CT Current Transformer Ip/5 A ratio

Presentation of catalogue numbers

MET SE CT R FF XXX

First digit = secondary rating,
R = 5 Amps

Last 3 digits = primary rating / 10,
2 letters = Form Factor

Examples:

- METSECT5CC008 = 5 A secondary, Cables only, 75 A primary
- METSECT5MC080 = 5 A secondary, Mixed for cables and bars, 800 A primary.

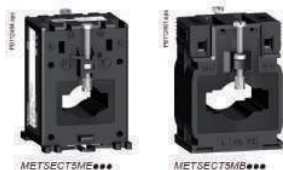
Unit price (incl.VAT) in VND

Type C - current transformer (cable profile)



Internal profile	Cables (mm)	Bars (mm)	Rating Ip/5 (A)	Reference	Unit Price
CC	Ø21	-	40	METSECT5CC004	1.210.000
			50	METSECT5CC005	1.265.000
			60	METSECT5CC006	1.254.000
			75	METSECT5CC008	1.254.000
			100	METSECT5CC010	1.028.500
			150	METSECT5CC015	1.320.000
			200	METSECT5CC020	1.369.500
			250	METSECT5CC025	1.430.000

Type M - current transformers (mixed: cable/bar profile)



Internal profile	Cables (mm)	Bars (mm)	Rating Ip/5 (A)	Reference	Unit Price
MA	Ø27	10 x 32 15 x 25	150	METSECT5MA015	1.457.500
			200	METSECT5MA020	1.369.500
			250	METSECT5MA025	1.578.500
			300	METSECT5MA030	1.545.500
			400	METSECT5MA040	1.595.000
MB	Ø26	12 x 40 15 x 32	250	METSECT5MB025	1.639.000
			300	METSECT5MB030	1.710.500
			400	METSECT5MB040	1.903.000
MC	Ø32	10 x 40 20 x 32 25 x 25	250	METSECT5MC025	2.194.500
			300	METSECT5MC030	2.282.500
			400	METSECT5MC040	2.321.000
			500	METSECT5MC050	2.453.000
			600	METSECT5MC060	2.293.500
MD	Ø40	12 x 50 20 x 40	500	METSECT5MD050	2.233.000
			600	METSECT5MD060	2.277.000
			800	METSECT5MD080	2.849.000

CT Current Transformer Ip/5 A ratio

Function

The IP/5A ratio current transformers deliver at the secondary a current of 0 to 5A that is proportional to the current measured at the primary. in two

They are available major families:

- cable current transformers
- bar current transformers

This allows them to be used in combination with measurement instruments: ammeters, kilowatt-hour meters, measurement units, control relays, etc.

Unit price (incl.VAT) in VND

Type V current transformers (vertical bar profile)

Internal profile	Cables (mm)	Bars (mm)	Rating Ip/5 A (A)	Reference	Unit Price
VF		55 x 165	5000	METSECT5VV500	45.188.000

Type D current transformers (vertical bar or horizontal bar - dual secondary terminals)

Internal profile	Cables (mm)	Bars (mm)	Rating Ip/5 A (A)	Reference	Unit Price
DA		32 x 65	400	METSECT5DA040	2.849.000
			500	METSECT5DA050	2.975.500
			600	METSECT5DA060	3.190.000
			800	METSECT5DA080	3.036.000
			1000	METSECT5DA100	3.036.000
			1250	METSECT5DA125	3.228.500
			1500	METSECT5DA150	3.415.500
DB	36 x 127		1000	METSECT5DB100	4.422.000
			1250	METSECT5DB125	4.625.500
			1500	METSECT5DB150	4.928.000
			2000	METSECT5DB200	5.687.000
			2500	METSECT5DB250	6.440.500
			3000	METSECT5DB300	7.205.000
DC	52 x 127		2000	METSECT5DC200	5.813.500
			2500	METSECT5DC250	6.440.500
			3000	METSECT5DC300	6.820.000
			4000	METSECT5DC400	7.579.000
DD			1000	METSECT5DD100	3.602.500
			1500	METSECT5DD150	4.053.500
DE	54 x 102		1000	METSECT5DE100	5.307.500
			1250	METSECT5DE125	5.687.000
			1500	METSECT5DE150	6.066.500
			2000	METSECT5DE200	6.440.500
DH			2000	METSECT5DH200	5.687.000