

# IEC split-core current transformers



Ideal for use throughout the entire low voltage field, from 100A to 4000A, the new IEC split-core current transformers are designed for easy fitment and assembly into existing installations, without disconnecting the primary conductor. With its “click” system and fixing clasps, even one-handed mounting is possible.

## Safe, easy, and fast installation

- No need to uninstall and reinstall power conductors
- Ideal for contractors, system integrators, and distributors for retrofit projects in commercial buildings, industrial or medical facilities, data centers, even oil and gas installations
- Drastically simplifies retrofit installations and helps maximize uptime
- Reduces installation and commissioning costs

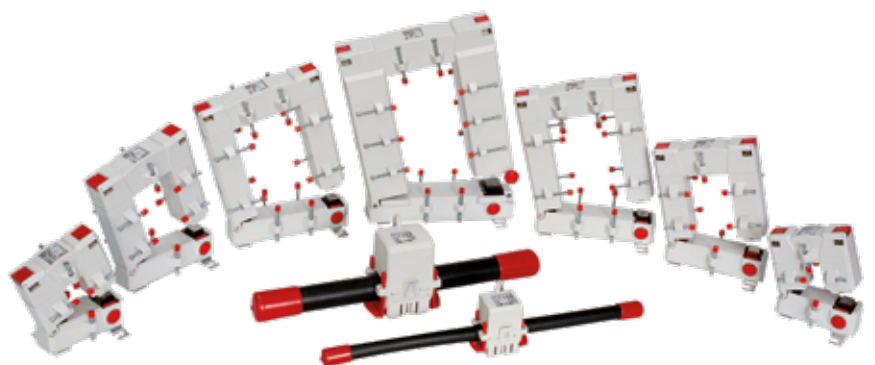
## Overview

- Accuracy: starting from Class 0.5
- 10 form factors: six for cable type, four for busbar type
- Direct application from 100A to 4000A: for measurement of cables or busbars ranging from 100A to 1000A for Cables, 100A to 4000A for Busbar

## Compliance and compatibility

- Compliant with environmental standards and IEC measurement standards, with accuracy up to 0.5%
- Compatible with Schneider Electric's PowerLogic and Acti9 metering devices
- CE, Green Premium, RoHS, IEC 61869-1&2

[schneider-electric.com](https://www.schneider-electric.com)



# IEC split-core current transformers



Designed for easy assembly and installation.

CE, RoHS markings as per IEC 61869-1&2

ISO/EHS/OHSAS certified manufacturing facility reinforces product quality and reliability. Independent lab reports available for CE.



Green Premium eco-mark:

Confidently confirm and incorporate compliance status of our products into your environmental policies. Schneider Electric commits to disclose reliable, comprehensive information on the environmental impacts of our products.



Commercial Reference	Busbar Type
METSECT5GA010	100/5A 1.25VA cl.3
METSECT5GA015	100/5A 1.5VA cl.3
METSECT5GA020	200/5A 2.5VA cl.3
METSECT5GA025	250/5A 1.5VA cl.1
METSECT5GA030	300/5A 3.75VA cl.1
METSECT5GA040	400/5A 1VA cl.0.5
METSECT5GD025	250/5A 1.5VA I.1 25
METSECT5GD030	300/5A 2.5VA cl.1
METSECT5GD040	400/5A 1VA cl.0.5
METSECT5GD050	500/5A 2.5VA cl.0.5
METSECT5GD060	600/5A 2.5VA cl.0.5
METSECT5GD075	750/5A 2.5VA cl.0.5
METSECT5GD080	800/5A 2.5VA cl.0.5
METSECT5GD100	1000/5A 5VA cl.0.5
METSECT5GG025	250/5A 1.5VA cl.1
METSECT5GG030	300/5A 2.5VA cl.1
METSECT5GG040	400/5A 2.5VA cl.1

Commercial Reference	Cable Type
METSECT5HA025	250/5A 1VA cl.0.5
METSECT5HA015	150/5A 1VA cl.1
METSECT5HA020	200/5A 1.5VA cl.1
METSECT5HD050	500/5A 1VA cl.0.5
METSECT5HD025	250/5A 1VA cl.1
METSECT5HD030	300/5A 1.5VA cl.1
METSECT5HD040	400/5A 2.5VA cl.1
METSECT5HG030	300/5A 2.5VA cl.1
METSECT5HG050	500/5A 5VA cl.1
METSECT5HG060	600/5A 5VA cl.1
METSECT5HG010	100/5A 1.5VA cl.3
METSECT5HG013	125/5A 2.5VA cl.3
METSECT5HG015	150/5A 3VA cl.3
METSECT5HG020	200/5A 3VA cl.3
METSECT5HG025	250/5A 3VA cl.3
METSECT5HJ060	600/5A 2.5VA cl.0.5
METSECT5HJ075	750/5A 2.5VA cl.0.5
METSECT5HJ080	800/5A 2.5VA cl.0.5

Commercial reference	Busbar Type
METSECT5GG050	500/5A 2.5VA cl.0.5
METSECT5GG060	600/5A 2.5VA cl.0.5
METSECT5GG075	750/5A 2.5VA cl.0.5
METSECT5GG080	800/5A 2.5VA cl.0.5
METSECT5GG100	1000/5A 5VA cl.0.5
METSECT5GG120	1200/5A 5VA cl.0.5
METSECT5GG125	1250/5A 7.5VA cl.0.5
METSECT5GG150	1500/5A 7.5VA cl.0.5
METSECT5GJ100	1000/5A 10VA cl.0.5
METSECT5GJ120	1200/5A 10VA cl.0.5
METSECT5GJ150	1500/5A 10VA cl.0.5
METSECT5GJ160	1600/5A 10VA cl.0.5
METSECT5GJ200	2000/5A 10VA cl.0.5
METSECT5GJ250	2500/5A 10VA cl.0.5
METSECT5GJ300	3000/5A 15VA cl.0.5
METSECT5GJ400	4000/5A 15VA cl.0.5

Commercial reference	Cable Type
METSECT5HJ030	300/5A 2.5VA cl.1
METSECT5HJ040	400/5A 5VA cl.1
METSECT5HJ050	500/5A 5VA cl.1
METSECT5HM060	600/5A 2.5VA cl.0.5
METSECT5HM075	750/5A 2.5VA cl.0.5
METSECT5HM080	800/5A 2.5VA cl.0.5
METSECT5HM100	1000/5A 2.5VA cl.0.5
METSECT5HM030	300/5A 2.5VA cl.1
METSECT5HM040	400/5A 5VA cl.1
METSECT5HM050	500/5A 5VA cl.1
METSECT5HP025	250/5A 1.5VA cl.1
METSECT5HP030	300/5A 2.5VA cl.1
METSECT5HP040	400/5A 5VA cl.1
METSECT5HP050	500/5A 5VA cl.1
METSECT5HP060	600/5A 5VA cl.1
METSECT5HP075	750/5A 5VA cl.1
METSECT5HP080	800/5A 5VA cl.1
METSECT5HP100	1000/5A 5VA cl.1

Schneider Electric Industries SAS Head Office  
35 rue Joseph Monier, 92500 Rueil Malmaison Cedex, France  
Phone: +33 (0)1 41 29 70 00  
[www.schneider-electric.com](http://www.schneider-electric.com)

Life Is On

**Schneider**  
Electric