

SolarEdge SE-CTB-4X4.5-3000 Curr.Transf 3000A

Product code: AF.przekladnik.solaredge.04



An innovative solution for photovoltaic installations is the SolarEdge Split-Core Current Transformer 3000A. Thanks to it, precise monitoring and control of current flow in the system are possible, enabling optimization of its operation and increased efficiency. The SolarEdge SE-CTB-4X4.5 current transformer. Its key advantage is ease of installation - thanks to the division of the core into two parts, there is no need to interrupt the electrical circuit or shut down the entire installation. Simply open the clamp and mount the transformer directly on the cable or DIN rail. Additionally, thanks to the split-core technology, it is possible to quickly and precisely measure current intensity even in the case of tightly arranged cables or pipes. The device also has galvanic isolation, which protects against equipment damage and improves safety of use. In summary, the SolarEdge Split-Core Current Transformer 3000A is a reliable and easy-to-install device that enables precise measurement of current intensity in photovoltaic installations, allowing optimization of system operation and increased efficiency.

Product variants

Index	Price
SolarEdge SE-CTB-4X4.5-3000 Curr.Transf 3000A AF.przekladnik.solaredge.04	Product prices only visible after login. If you do not have an account, please register.

Product description

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entire installation. Simply open the clamp and mount the transformer directly on the cable or DIN rail. Additionally, thanks to the split-core technology, it is possible to quickly and precisely measure current intensity even in the case of tightly arranged cables or pipes. The device also has galvanic isolation, which protects against equipment damage and improves safety of use. In summary, the SolarEdge Split-Core Current Transformer 3000A is a reliable and easy-to-install device that enables precise measurement of current intensity in photovoltaic installations, allowing optimization of system operation and increased efficiency. Technical specifications: SolarEdge SE-CTB-4X4.5-3000 Current Transformer, 3000A Nominal current: 3000 A Internal dimension: 114 x 102 mm External dimension: 171 x 168 mm The length of all crossed pairs of current transformer wires is 2.4 m.