Current Sensor DIN rail mount

itacoilweb

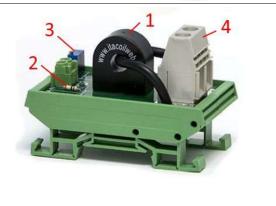
SBT and SDL DIN rail mount EN60715 - 35/7,5mm - up to 680A

- Easy assembly precision current sensor for electric panels
- Flying cable or screw terminal primary versions
- Screw terminal output signal
- Various versions, up to 680A¹

Available options

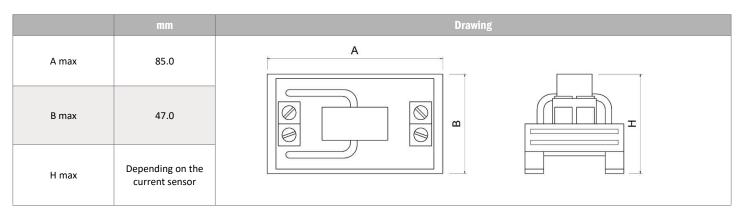
- (1) Any current sensor of SBT and SDL series (see following table)
- Burden resistor value and tolerance on request (2)
- Single-turn or multi-turn trimmer on request for on-site gain adjustment (3)
- Input circuit with 10Arms max screw terminals, 50Arms max screw terminals² (4) or no screw terminals (free current sensor hole)³





Example of the version with SBT current sensor, 1 turn primary with 50A current screw terminal, gain adjustment trimmer

Dimensions



³ Option not available for input currents higher than 50A continuous .

INDUCTIVE COMPONENTS CATALOGUE • May 2023

ITACOIL s.r.l. • CAPONAGO (MB) ITALY • +39 02 95745131 • contatto@itacoilmail.it • www.itacoilweb.com subject to change without notice • all rights reserved • any reproduction without written authorization is forbidden • this catalogue replaces any previous issues

¹ Contact Us for more info or for inquiries

² Multiple primary turns can be necessary to preserve output signal level and precision with currents much lower than max.