Metrology- AC/DC current transformers

Status: Available Data sheet created: 01.07.2025

Item Number: 2800030 - **Serie:** SensAct - **EAN:** 9008662014138



- AC/DC current transformer TRMS, 0 to 300A
- measuring frequency DC or 20-2000 Hz
- bipolar
- analog 0-10V and Modbus RTU / RS485 interface
- measuring range adjustable by DIP switch or RS485
- DIN rail mounting

Description

Precise and reliable reading of mechanical, electrical and electronic measured values with analogue and digital evaluation options.

General information

Short description	AC/DC current transformer 300A with ModBus RTU/RS485 and 0-10V
Item Number	2800030
EAN	9008662014138
Main category	Measurement Technology
Series	SensAct
Type	S9IA300AM
Supply	12-30V DC

Measuring circuit

Measurand	Current - one phase

Ambient conditions and general specifications

Pollution degree	2, pollution level can be increased by installation in suitable enclosures (according to IEC 60664-1)

Logistics

Minimum Quantity	1
Tariff Number	85437090
EAN	9008662014138
Country of Origin	IT
Product Weight (g)	396

Available declarations / conformities

UL	✓
c(UL)	✓
REACH	Open document
WEEE	Open document
TSCA	Open document
RoHs	Open document
CMRT	Open document

Further documents

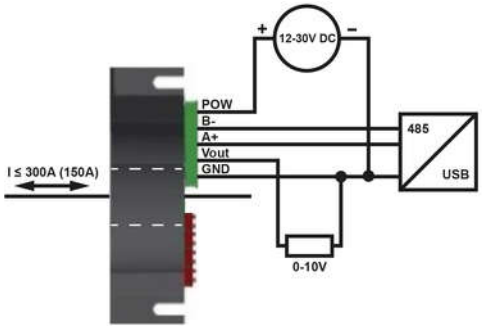
Modbus register S9IA300AM	Download document

CAD Files

STEP_S9IA_en.stp	Download file

Media & drawings





Tele Haase Steuergeräte Ges.m.b.H
Vorarlberger Allee 38
1230 Vienna
Austria

CALL US +43 / 1 / 614 74 - 0

ONLINE SUPPORT support@tele-haase.at

Changes and errors excepted