PRODUCT-DETAILS

CTS-1-80

Split-Core Current Transformers for INS-E3



General Information

Extended Product Type	CTS-1-80
Product ID	2CCG001156R0001
EAN	7612271516451
Catalog Description	Split-Core Current Transformers for INS-E3
Long Description	CTS-1-80 are current transformers up to 80A, part of the InSite Energy Management System product range to be used in connection with INS-E3 energy meter module

Technical

Product Compatibility	INS-E3, SCU200
Accuracy	Class 1 (EN 61869-2)
Number of Phases	1-phase
Number of Batteries	0

Electrical

Current Type	AC
Rated Current (I_n)	80 A

© 2025 ABB. All rights reserved.

Material Compliance

RoHS Declaration	9AKK108468A4472
RoHS Information	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
RoHS Date	20230808
REACH Declaration	9AKK108467A9482
REACH Information	False - does not contain substances > 0.1 mass percentage
REACH Date	20250225
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Business

Environmental

Ambient Air Temperature	Operation -25 ... 60 °C

Dimensions

Product Net Width	22.8 mm
Product Net Height	40 mm
Product Net Depth / Length	25.8 mm
Product Net Weight	45 g

Ordering

Package Level 1 Units	box 1 piece
Package Level 1 Gross Weight	50 g
E-Number (Finland)	6719026
E-Number (Norway)	8002538

Certificates and Declarations

Declaration	CE UKCA REACH RoHS
Declaration of Conformity - CE	9AKK108468A4472
EU Data Act Compliance Declaration	Not applicable

External Classifications and Standards

ETIM 9	EC002758 - Energy management controller
ETIM 10	EC002758 - Energy management controller
UNSPSC	41111928

© 2025 ABB. All rights reserved.

Categories

Low Voltage Products and Systems → Modular DIN Rail Products → InSite Pro M Compact







© 2025 ABB. All rights reserved.