

## PRODUCT-DETAILS

# SNT 1/150

## SNT 1/150 Shunt for DC current



### General Information

|                       |                                                                                                                                                                                                                                                            |
|-----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Extended Product Type | SNT 1/150                                                                                                                                                                                                                                                  |
| Product ID            | 2CSM100130R1121                                                                                                                                                                                                                                            |
| EAN                   | 8012542048800                                                                                                                                                                                                                                              |
| Catalog Description   | SNT 1/150 Shunt for DC current                                                                                                                                                                                                                             |
| Long Description      | SNT have 60 mV and 150 mV voltage and must be used with a maximum load of 0.25 $\Omega$ in combination with measurement instruments in d.c. The included two-pole cable is 1 m long with a section of 1.4 sqmm , equal to a resistance of 0.026 $\Omega$ . |

### Ordering

|                        |               |
|------------------------|---------------|
| EAN                    | 8012542048800 |
| Minimum Order Quantity | 1 piece       |
| Customs Tariff Number  | 85043121      |

### Dimensions

|                            |          |
|----------------------------|----------|
| Product Net Width          | 0.020 m  |
| Product Net Height         | 0.080 m  |
| Product Net Depth / Length | 0.100 m  |
| Product Net Weight         | 1.300 kg |

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## Container Information

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|                                |               |
|--------------------------------|---------------|
| Package Level 1 Units          | box 1 piece   |
| Package Level 1 Width          | 0.07 m        |
| Package Level 1 Height         | 0.11 m        |
| Package Level 1 Depth / Length | 0.11 m        |
| Package Level 1 Gross Weight   | 1.5 kg        |
| Package Level 1 EAN            | 8012542048800 |

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## Environmental

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|-------------|-----------------------------------------------------------------|
| RoHS Status | Following EU Directive 2002/95/EC August 18, 2005 and amendment |
|-------------|-----------------------------------------------------------------|

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## Additional Information

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|-----------------------------|--------------------------|
| Accuracy                    | ±0,5% (from 10 to 30 °C) |
| Current Limit Function      | FS 5                     |
| Current Rating              | 150 A                    |
| Product Main Type           | SNT                      |
| Product Name                | Shunt for DC current     |
| RoHS Date                   | 30/11/2007 0.00.00       |
| Secondary Output Connection | Screw connection         |

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## Certificates and Declarations (Document Number)

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|-----------------------------------|----------------------|
| Data Sheet, Technical Information | 9AKK107046A0430      |
| Declaration of Conformity - CE    | 9AKK106713A5714      |
| Environmental Information         | See RoHS Information |
| Instructions and Manuals          | See 2CSC400002D0209  |
| RoHS Information                  | 2CSC445010K0201      |

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## Classifications

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|                            |                                                            |
|----------------------------|------------------------------------------------------------|
| ETIM 4                     | EC002048 - Current transformer                             |
| ETIM 5                     | EC002048 - Current transformer                             |
| ETIM 6                     | EC002048 - Current transformer                             |
| ETIM 7                     | EC002048 - Current transformer                             |
| Object Classification Code | T                                                          |
| WEEE Category              | 5. Small Equipment (No External Dimension More Than 50 cm) |

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## Categories

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Low Voltage Products and Systems → Modular DIN Rail Products → Energy Efficiency Devices → Current Transformers

