

## 48290758

# DC current sensors 1500A split-core



DC current sensors measure the DC load currents of an electrical installation and transmit information to the ldc measurement modules via an RJ12 connection on the side of the module and Molex on the side of the sensor.

The range comprises split-core sensors ranging from 50 to 2000 A in various sizes allowing them to be used in new or existing electrical installations.

Up to 3 distinct DC sensors can be connected to the same DIRIS Digiware Idc module.

## Strong points

- Plug & Play
- Flexible
- Installation

### General characteristics

- 50 to 2000 A.
- Used with DIRIS Digiware DC.

### Compliance with standards

- IEC 61010-1

Access to resources (ex: manuals)

https://www.socomec.co.in/en-in/reference/48290758

UNSPSC 83101808  ETIM Class EC002048  IGCC 6042  Commerce  Effective date 2018-02-01  Country of origin CN  ETIM - Electrical characteristics  Rated primary current [A] 1500  Rated secondary current [A] 0.1  Rated secondary apparent power [VA] 0.1  Accuracy class 0.5	
GCC   6042	
Commerce           Effective date         2018-02-01           Country of origin         CN           ETIM - Electrical characteristics           Rated primary current [A]         1500           Rated secondary current [A]         0.1           Rated secondary apparent power [VA]         0.1	
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Overcurrent limiting factor FS 10	
Calibrated Yes	
ETIM - Mechanical characteristics	
With contact protection Yes	
Height opening [mm] 4040	
Width opening [mm] 104104	
Snap mounting Yes	
With copper rail Yes	
Secondary connection Plug-in connection	
ETIM - Technical features	
Model Attachable current transformer	
Number of primary inputs 1	
Logistics	
GTIN/EAN 3596033011788	
Customs number 9030337000	
Price unit PC	
Weight of the packing unit 0.69	
Length of the packing unit 0.28	
Width of the packing unit 0.14	
Depth of the packing unit 0.085	
Norms	
Conformity to standards IEC br/>UL	
Technical Characteristics	
Model DC	
Opening 40x104	
Rated current 1500	
Secondary rated current Molex	

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