

## 48290756

# DC current sensors 600A split-core



### Strong points

- Plug & Play
- Flexible
- Installation

### General characteristics

- 50 to 2000 A.
- Used with DIRIS Digiware DC.
- Compliance with standards
- IEC 61010-1

#### Link to the reference

https://apac.socomec.com/en/reference/ 48290756 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.

#### =-=-=- System =-=-=-=-

ill rate E-Order Common	29
Fill rate E-Order Selection	100
Classification	
	02404000
	83101808
ETIM Class	EC002048
IGCC	6042
Commerce	
Effective date	2018-02-01
Country of origin	CN
Discount Policy	1EN30
Discount Policy Label	SENSORS
ETIM - Electrical characteristics	
Rated primary current [A]	800
Rated secondary current [A]	0.1
Rated secondary apparent power [VA]	0.1
Accuracy class	0.5
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	3596033011764
Customs number	9030337000
Price unit	PC
Weight of the packing unit	0.69
Length of the packing unit	0.095
Width of the packing unit	0.14
Depth of the packing unit	0.28
Norms	
NUTTIS	

### DC SPLIT CORE 800A



Model	DC
Opening	40x104
Rated current	800
Secondary rated current	Molex