

48290000-C

Strong points

- Plug & Play
- Class 0.5 in accordance with IEC 61557-12
- Multi-circuits
- Communication

General characteristics

- 4 RJ12 inputs
- Native RS485 Modbus RTU communication
- 2 digital inputs
- Additional plug-in modules (temperature input, digital and analogue inputs/outputs, PROFIBUS DP communication, etc.)
- Optional remote DIRIS D-30 display

Compliance with standards

- IEC 61557-12
- UL 61010 Guide PICQ File E257746
- ANSI C12.20
- EN 50160

Access to resources (ex: manuals)

<https://www.socomec.co.in/en-in/reference/48290000-C>

The DIRIS B is a power monitoring device in a modular format that communicates via RS485. The 4 RJ12 independent current inputs of the device allow it to manage several types and number of circuits: for example 4 single-phase loads or 1 three-phase load + 1 single-phase load.

The DIRIS B is connected to current sensors (RJ12 connection) that are suitable for all types of installation: solid TE, split-core TR/iTR, and flexible TF current sensors.

Classification	
UNSPSC	83101808
ETIM Class	EC002301
IGCC	6042
Commerce	
Effective date	2016-03-16
Obsolescence date	2019-09-12
Production ban date	2019-09-12
Country of origin	FR
ETIM - Technical features	
Ampere meter	Yes
Logistics	
GTIN/EAN	3596032936600
Customs number	9030320000
Price unit	PC
Weight of the packing unit	0.22
Technical Characteristics	
Model	B-30