

**49822501**



#### Strong points

- Monobloc design
- Plug-in module
- Remote signalling
- New 1500 VDC version

#### General characteristics

- Surge arrester type 2 for PV.
- Range from 500 VDC to 1500 VDC.
- MC or MC/MD modes.
- In: 15kA / I<sub>max</sub>: 40kA.
- Plug-in.
- Remote signalling (optional).

#### Compliance with standards

- Compliant with test guides UTE C61-740-51 and NF EN 50 539-11
- Compliant with installation guide UTE C15-712-1 (2010)

#### Access to resources (ex: manuals)

<https://www.socomec.co.in/en-in/reference/49822501>

The SURGYS G51-PV surge arrester is designed to ensure protection for photovoltaic power supply networks against transient surges owing to lightning. It is compliant with the test requirements of UTE C 61-740-51 and EN 50-539-11 as well as with installation requirements UTE C 15-712-1.

#### Classification

UNSPSC	39121620
ETIM Class	EC000941
IGCC	4951

#### Commerce

Effective date	2009-12-16
Country of origin	CN

#### Logistics

GTIN/EAN	3596031986583
Customs number	8535400090
Price unit	PC
Weight of the packing unit	0.25
Length of the packing unit	0.042
Width of the packing unit	0.075
Depth of the packing unit	0.101

#### Technical Characteristics

Number of poles	2
Network type	PV
Protection type	Type 2
Rated voltage	500 VDC
Size	2 Modules