

**49810440**

#### Strong points

- Recommended where there is a risk of direct impact from lightning strikes
- Varistor / gas spark gap technology
- End of service life indicator
- Remote signalling
- Thermal disconnecter
- All in one

#### General characteristics

- Surge arrester type 1 and 2.
- Designed to withstand discharge currents linked to direct lightning strikes.
- Protection level Up improved at 1.5 kV.
- Guaranteed protection in common mode?
- End of service life indicator.
- Remote signalling contact.
- Absence of follow current.
- Recommended fuse combination switch: FUSERBLOC

#### Compliance with standards

- NF EN 61643-11
- IEC 61643-11

#### Link to the reference

<https://apac.socomec.com/en/reference/49810440>

SURGYS G40-FE surge arresters are designed to protect your low voltage distribution systems and electrical equipment. It acts against industrial operation surges and surges owing to lightning.

This type of surge arrester is particularly recommended where there is a risk of direct impact of lightning strikes, especially at the main switchboard level when electronic devices sensitive to surges are installed.

NEW: 4 P versions compatible with IT and TT arrangements.

#### Classification

UNSPSC	39121620
ETIM Class	EC000941
IGCC	4951

#### Commerce

Effective date	2000-12-14
Country of origin	FR

#### Logistics

GTIN/EAN	3596031556915
Customs number	8535400090
Price unit	PC
Weight of the packing unit	1.145
Length of the packing unit	0.115
Width of the packing unit	0.075
Depth of the packing unit	0.155

#### Norms

Conformity to standards	IEC
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#### Technical Characteristics

Number of poles	4
Protection type	Type 1+2