

49810432

SURGYS G40-FE SPD Type 1+2 I_{max}=40kA U_p=1,5kV TNC&IT network MC mode-3P



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 U_p 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/49810432>

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	2016-01-20
Country of origin	FR
Logistics	
GTIN/EAN	3596032899882
Customs number	8535400090
Price unit	PC
Weight of the packing unit	1
Length of the packing unit	0.077
Width of the packing unit	0.115
Depth of the packing unit	0.159
Norms	
Conformity to standards	IEC
Technical Characteristics	
Number of poles	3
Network type	TNC or IT
Protection type	Type 1+2
Rated voltage	400 VAC
Size	6 Modules