

49810541

SURGYS G50-FE SPD Type 1+2 Imax=50kA Up=1,7/1,5/1,3kV TT&TNS net MC/MD mode-4P



Strong points

- Recommended where there is a risk of direct impact from lightning strikes
- Absence of follow current
- Integrated thermal disconnection device
- End of service life indicator
- Remote signalling
- Plug-in modules and monobloc base for easy installation and maintenance

General characteristics

- 2, 3 or 4 poles
- For earthed systems TT, TN and IT.
- limp: 25 kA/pole (100kA/3Ph+N), pulses 10/350 ?s.
- Imax: 50 kA, pulses 8/20 ?s.
- Recommended where there is a risk of direct impact from lightning strikes.
- Absence of follow current.
- Integrated thermal disconnection device.
- End of life signal
- Remote signalling.
- Easy to maintain.

Compliance with standards

- NF EN 61643-11
- IEC 61643-11

Access to resources (ex: manuals)

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https://www.socomec.co.uk/engb/reference/49810541

The SURGYS G50-FE surge arrester is designed to ensure the protection of your low voltage distribution installations and your electrical equipment. It acts against industrial operation surges and surges owing to lightning. This type of surge arrester is particularly recommended in the event of any risk of direct impact of lightning strikes, at the main switchboard level containing electronic devices sensitive to surges.

NEW: version for TT arrangement networks.

UNSPSC	39121620	
ETIM Class	EC000941	
IGCC	4951	
Commerce		
Effective date	2015-09-10	
Country of origin	CN	
Logistics		
GTIN/EAN	3596032874063	
Customs number	8535400090	
Price unit	PC	
Weight of the packing unit	0.54	
Length of the packing unit	0.1	
Width of the packing unit	0.08	
Depth of the packing unit	0.08	
Norms		
Conformity to standards	IEC	
Technical Characteristics		
Number of poles	4	
Network type	TT or TNS	
Protection type	Type 1+2	
Rated voltage	400 VAC	

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