

LIGHTNING ARRESTER TYPE 1 REQUIREMENT
CATEGORY B,
UC 350V PLUG-IN PROTECTION BLOCKS 4-POLE,
3+1 CIRCUIT FOR TN-S AND TT-SYSTEMS W. REMOTE
DISPLAY



Similar to image

Technical data:		
Type of mounting		DIN rail 35 mm
Protection level	kV	1.5
Type of the power supply network		4
Product component / remote-signaling contact		Yes
Size of the surge arrester		8 TE
Continuous operating voltage / with AC / maximum	V	350
Discharge current / at (8/20) µs / nominal value	kA	100
Type of distribution system		TN-S and TT
SPD classification / acc. to EN 61643-11 / test class II type 2		No
Signal design		optical
Product component / fuse		No
Operating voltage		
• with AC / nominal value	V	240
Protection level		
• between N and L	kV	1.5
• between PE and N and/or L	kV	1.5
Conductor cross section that can be connected		
• for rigid conductor		

- maximum
- minimum
- finely stranded
 - maximum
 - minimum

mm ²	35
mm ²	1.5
mm ²	25
mm ²	1.5

Certificates/approvals:

General Product Approval



GOST



UL



EG-Konf.

Declaration of Conformity

other

[Environmental
Confirmations](#)

Further information:

Information- and Downloadcenter (Catalogs, Brochures,...)

<http://www.siemens.com/lowvoltage/catalogs>

Industry Mall (Online ordering system)

<http://www.siemens.com/lowvoltage/mall>

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<http://support.automation.siemens.com/WW/view/en/5SD7414-1/all>

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5SD7414-1

CAX-Online-Generator

<http://www.siemens.com/cax>

Tender specifications

[Datanorm](#) [GAEB81](#) [GAEB83](#) [RTF](#) [TXT](#)

last change:

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