## **SIEMENS**

Product data sheet 5SD7464-0



SURGE ARRESTER TYPE 2 REQUIREMENT CATEGORY C, UC 350V PLUG-IN PROTECTION BLOCKS 4POLE, 3+1 CIRCUIT FOR TN-S AND TT SYSTEMS

Similar to image

Technical data:		
Type of mounting		DIN rail 35 mm
Protection level	kV	1.4
Type of the power supply network		4
Product component / remote-signaling contact		No
Size of the surge arrester		4 TE
Continuous operating voltage / with AC / maximum	V	350
Discharge current / at (8/20) μs / nominal value	kA	40
Type of distribution system		TN-S and TT
SPD classification / acc. to EN 61643-11 / test class II type 2		Yes
Signal design		optical
Product component / fuse		No
Operating voltage		
• with AC / nominal value	V	415
Protection level		
• between N and L	kV	1.4
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
 mm²
 25
 minimum
 mm²
 1.5

## Certificates/approvals:

General Product
Approval

Declaration of Conformity

other

P



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/5SD7464-0/all

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

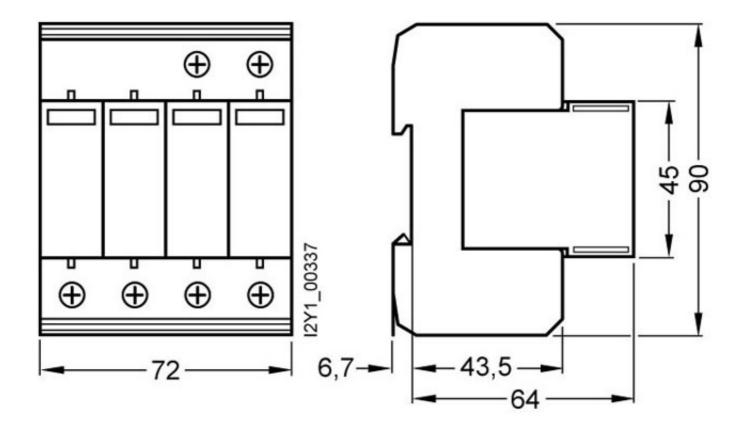
http://www.automation.siemens.com/bilddb/cax\_en.aspx?mlfb=5SD7464-0

**CAx-Online-Generator** 

http://www.siemens.com/cax

Tender specifications

Datanorm GAEB81 GAEB83 RTF TXT



last change: Mar 11, 2013