# SIEMENS

### **Product data sheet**

5SD480



SILIZED FUSE LINK 500V F.SEMICONDUCTOR PROTECTION EXTRA FAST, SIZE DII THREAD E27, 30A

Similar to image

Technical data:				
Color coding of the fuse link		others		
Current / for AC / rated value	А	30		
Tripping characteristic class		super-quick acting (FF)		
Operating class of the fuse link		gR		
Size of the fallback-system / acc. to DIN EN 60269-1		DII		
Supply voltage				
• for AC / rated value	V	500		
• for DC	V	500		
Switching capacity current				
• in accordance with IEC 60947-2 / rated value	kA	50		
• with DC / in accordance with IEC 60947-2 / rated value	kA	8		
Design of the fuse link		SILIZED fuse link, DIAZED design		
Design of the product		for semiconductor protection		
mounting position		Any, preferably vertical		
Protection class IP		IP20, with connected conductors		
Climatic class		Up to 45°C at 95 % rel. humidity		
Ambient temperature				
• minimum	°C	-5		

• maximum	°C	40
during storage / note		Air humidity 90% at 20 °C
Product description		Using screw adapter or adapter sleeves
Net weight	g	32
Reference code / according to DIN EN 61346-2		F
Item designation / according to DIN EN 81346-2		F

Certificates/approvals:				
General Product Approval	Declaration of Conformity	Test Certificates	other	
GOST	CE EG-Konf.	<u>Type Test</u> Certificates/Test <u>Report</u>	Environmental Confirmations	

### Further information:

Information- and Downloadcenter (Catalogs, Brochures,...) http://www.siemens.com/lowvoltage/catalogs

Industry Mall (Online ordering system)

http://www.siemens.de/lowvoltage/mall

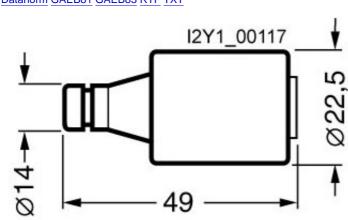
Service&Support (Manuals, Certificates, Characteristics, FAQs,...) http://support.automation.siemens.com/WW/view/en/5SD480/all

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...) http://www.automation.siemens.com/bilddb/cax\_en.aspx?mlfb=5SD480

#### **CAx-Online-Generator**

http://www.siemens.com/cax

# Tender specifications Datanorm GAEB81 GAEB83 RTF TXT



last change:

Jun 30, 2014