

D-Fuse DI 16A gG 500V a.c./440V SENTRON fuse-link DIAZED size DI In 16A gG
Un 500V a.c./440V d.c.



Figure similar

Model		
product brand name	SENTRON	
product designation	DIAZED fuse	
design of the product	For cable and line protection	
design of the fuse link	DIAZED fuse link	
General technical data		
tripping characteristic class	time-lag (T)	
size of fuse system according to EN 60269-1	NDz	
operating class of the fuse link	gG	
Supply voltage		
supply voltage		
• at AC	500 V	
• at DC	440 V	
Protection class		
protection class IP	IP20, with connected conductors	
Breaking Capacity		
switching capacity current at DC according to IEC 60947-2 rated value	1.6 kA	
Dissipation		
power loss [W]	2.4 W	
power loss [W] for rated value of the current at AC in hot operating state per pole	2.4 W	
Appearance		
color coding of the fuse link	gray	
Product details		
product description	Using screw adapter or adapter sleeves	
Mechanical Design		
mounting position	Any, preferably vertical	
net weight	13 g	
Environmental conditions		
ambient temperature during operation		
• minimum	-5 °C	
• maximum	40 °C	
environmental category	Up to 45°C at 95 % rel. humidity	
environmental category during storage	air humidity 90% at 20°C	
Approvals Certificates		
General Product Approval	other	Environment



Further information

Information on the packaging

<https://support.industry.siemens.com/cs/ww/en/view/109813875>

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

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

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=5SA2611>

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

<https://support.industry.siemens.com/cs/ww/en/ps/5SA2611>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5SA2611

CAX-Online-Generator

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

Tender specifications

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

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