



DIAZED fuse link 690 V for cable and line protection Operating class gG Size DIII, E33, 4 A

Figure similar

Model	
product brand name	SETRON
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	Other
size of fuse system according to EN 60269-1	DIII
operating class of the fuse link	gG
Supply voltage	
supply voltage	
• at AC	690 V
• at DC	600 V
Protection class	
protection class IP	IP20, with connected conductors
Breaking Capacity	
switching capacity current	
• at AC according to IEC 60947-2 rated value	50 kA
• at DC according to IEC 60947-2 rated value	8 kA
Dissipation	
power loss [W]	1.2 W
power loss [W] for rated value of the current at AC in hot operating state per pole	1.2 W
Appearance	
color coding of the fuse link	brown
Product details	
product description	Using screw adapter or adapter sleeves
Mechanical Design	
mounting position	Any, preferably vertical
net weight	70 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



[Confirmation](#)



[Confirmation](#)

[Miscellaneous](#)

Environment

[Environmental Confirmations](#)

[Environmental Confirmations](#)

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=5SD8004>

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

<https://support.industry.siemens.com/cs/ww/en/ps/5SD8004>

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

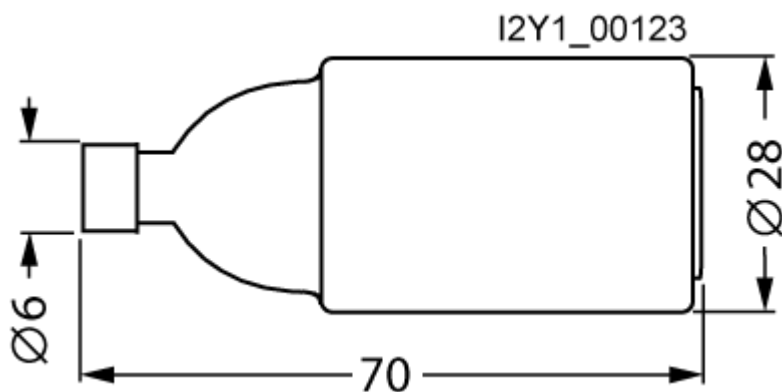
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5SD8004

CAX-Online-Generator

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

Tender specifications

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



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