SIEMENS

Data sheet 5SE1316



Figure similar

NEOZED fuse-link, D01, 16 A, gR, Un AC: 400 V, Un DC: 250 V, SILIZED

Model	
product brand name	SENTRON
product designation	SILIZED fuse link
design of the fuse link	NEOZED fuse link
General technical data	
size of fuse system according to EN 60269-1	D01
operating class of the fuse link	gR
Supply voltage	
supply voltage	
● at AC	400 V
● at DC	250 V
operating voltage rated value	400 V
protection class IP	IP20, with connected conductors
switching capacity current according to IEC 60947-2 rated value	50 kA
Dissipation	
power loss [W] for rated value of the current at AC in hot operating state per pole	6.2 W
Main circuit	
operational current rated value	16 A
Appearance	
color coding of the fuse link	Gray
maximum short-circuit current breaking capacity (Icu) at AC rated value	50 kA
Mechanical Design	
mounting position	Any, preferably vertical
Net Weight	7 g
ambient temperature during operation	
● minimum	-25 °C
● maximum	40 °C
environmental category	Up to 45°C at 95 % rel. humidity
Approvals Certificates	

Environment	General Product Approval
Environmental Confirmations	Environmental Confirmations, Confirmation

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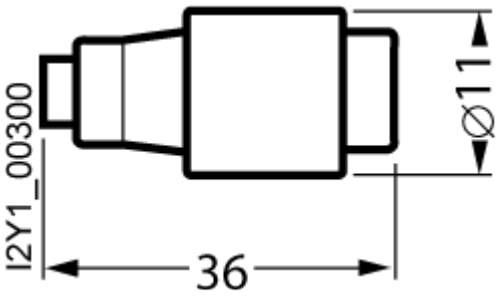
other

Confirmation



Further information

Information on the packaging
https://support.industry.siemens.com/cs/ww/en/view/109813875
Information for data generation and storage
https://support.industry.siemens.com/cs/ww/en/view/109995012
Information- and Downloadcenter (Catalogs, Brochures,…)
https://www.siemens.com/lowvoltage/catalogs
Industry Mall (Online ordering system)
https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=5SE1316
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/5SE1316
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)
https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5SE1316
CAx-Online-Generator
https://www.siemens.com/cax
Tender specifications
https://www.siemens.com/specifications
Kennlinien
https://curves.simaris.siemens.com/curves/5SE1316



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