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Product data sheet 5SZ9216

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N-TYPE FAULT-CURRENT CIR.-BREAK TYPE A PSE/SSF
16A 2POL IFN 30MA 125-230V 2MW,
IN MOULDED PLASTIC HOUSING

Technical data:		
Mounting type		surface mounted
Mounting type		fixing with screw
Width	mm	119
Height	mm	180
Depth	mm	95
Color		miscellaneous
Design of the product		SCHUKO
Design of the electrical connection		plug terminal
Design of the special power supply unit		without special current supply
Design of socket / according to VDE 0620 for severe conditions		No
Product function		
• Socket selectable		Yes
• Overvoltage protection		No
Product component		
• Error current protection		Yes
• Ejection equipment		No
• Child protection		No
• Hinged lid		Yes

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• miniature fuse		No
• Lettering field		No
• integrated / Fluorescent materials		No
transversely connectable / lockable		No
Design of the cover		complete enclosure
Material		thermoplastic
Appearance		shiny
Number of units		1
Surface processing		others
Product feature / halogen-free		Yes
Release fault-current / rated value	mA	30,000
order of contacts / diagonal		No
Labeling / of socket outlet		without imprint
Operating current / rated value	A	16
Operating frequency	Hz	50 … 50
Operating voltage / nominal value	V	230
Material / of the enclosure		plastic
Protection class IP		IP54
Number of socket outlets / switchable		0
Product feature / transparent		No
Product component / integrated		
• functional lighting		No
• orientation lighting		No
Design of the phase tap		Without

Certificates/approvals:

General Product Approval	Declaration of Conformity	Test Certificates
GOST	EG-Konf.	Special Test Certificate

Further information:

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

Industry Mall (Online ordering system)
https://eb.automation.siemens.com/mall/en/WW/Catalog/Product/5SZ9216

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
http://support.automation.siemens.com/WW/view/en/5SZ9216/all

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5SZ9216

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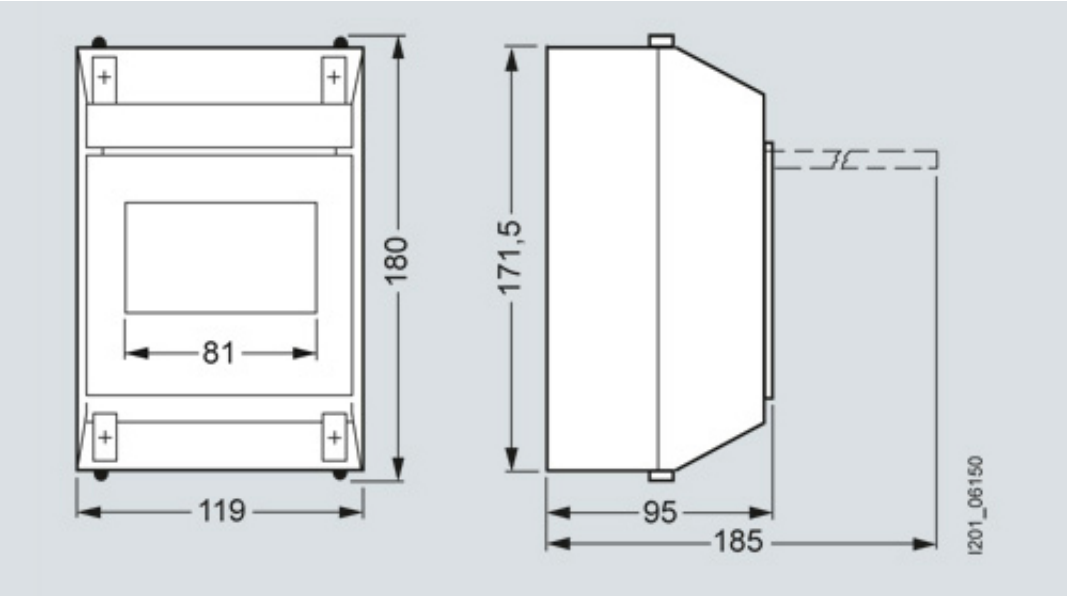
CAx-Online-Generator
http://www.siemens.com/cax

Tender specifications
Datanorm GAEB81 GAEB83 RTF TXT



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