SIEMENS

Data sheet

8WH1201-0CK07



Terminal, screw terminal, installation terminal, PE/PEN terminal, 16 $\rm mm^2,$ green-yellow

Model			
product brand name	SENTRON		
product designation	PE insta terminal 16 mm², 10 mm		
design of the product	PE installation terminal		
General technical data			
insulation material	thermoplastic		
terminal contact spacing	12 mm		
Protection class			
combustibility class according to UL 94	V2		
Appearance			
color	green-yellow		
Product details			
product component required end cover plate	Yes		
Number			
number of terminal levels	1		
number of terminal points per terminal level	2		
Connections			
stripped length	12 mm		
connectable conductor cross-section solid			
• minimum	6 mm²		
• maximum	25 mm²		
connectable conductor cross-section stranded			
• minimum	2.5 mm ²		
• maximum	10 mm ²		
connectable conductor cross-section finely stranded			
 with core end processing minimum 	6 mm²		
 with core end processing maximum 	16 mm ²		
 without core end processing minimum 	6 mm²		
 without core end processing maximum 	16 mm ²		
tightening torque with screw-type terminals			
• minimum	2.5 N·m		
• maximum	3 N·m		
type of connection			
• 1	screw-type terminal		
• 2	screw-type terminal		
position of the terminal	top		
Mechanical Design			
height	49.5 mm		
height with lowest-profile installation	50.5 mm		
depth	12.2 mm		

<u>Confirmation</u>	EAC	CE EG-Konf.		<u>Confirmation</u>	<u>Miscellaneous</u>	Environmental Con- firmations
General Product Appro	oval	Declaration of formity	Con-	other		Environment
 maximum 			85 °C			
 minimum 			-60 °C	2		
ambient temperature dur	ing operation					
Environmental condition	s					
material of the insulating	body		PA			
net weight			48 g			
fastening method			DIN ra	ail 35 mm		
length			50 mr	n		

urther information

Siemens has decided to exit the Russian market (see here).

https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business

Siemens is working on the renewal of the current EAC certificates.

Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

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=8WH1201-0CK07

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

https://support.industry.siemens.com/cs/ww/en/ps/8WH1201-0CK07

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...) <u>http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8WH1201-0CK07</u>

CAx-Online-Generator

http://www.siemens.com/cax

Tender specifications

http://www.siemens.com/specifications

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