SIEMENS

PE-THROUGH-TYPE TERMINALS WITH SCREW CONNECTION
TERMINAL WIDTH 10,2 MM COLOR GREEN-YELLOW 10 MM2

Figure similar

Model	
Design of terminal / Terminal levels internally linked	No

General technical data	
Terminal contact spacing	10.2 mm

Protection class	
Combustibility class acc. to UL 94	V0

Appearance	
Color	Green-yellow

Product details	
Product component / required / connection plate	Yes

Number	
Number of terminal levels	1
Number of terminal points / per terminal level	2

Connections	
Wire stripping length	10 mm

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Connectable conductor cross-section	
● solid	
— minimum	0.5 mm²
— maximum	16 mm²
● finely stranded	
— with core end processing / minimum	0.2 mm²
— with core end processing / maximum	10 mm²
Tightening torque / with screw-type terminals	
● minimum	1.6 N·m
● maximum	1.8 N·m
Type of electrical connection	
● 1	screw-type terminal
● 2	screw-type terminal
Position / of the terminal	lateral

Mechanical Design

Height / with lowest-profile installation	47.5 mm
Length	47.7 mm
Mounting type	DIN rail 35 mm
Net weight	28 g
Material / of the insulating body	Thermoplast

Environmental conditions

Ambient temperature	
● during operation / minimum	-25 °C
● during operation / maximum	55 °C

Certificates

Design tested acc. to type of protection / EEx e	No

General Product Approval			Declaration of Conformity	other
CSA	UL	EAC	CE EG-Konf.	sonstig

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/8WH1000-0CJ07

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
http://support.automation.siemens.com/WW/view/en/8WH1000-0CJ07/all

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8WH1000-0CJ07

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

Tender specifications
http://www.siemens.com/specifications