



Through-type terminal thermoplast Screw terminal on both sides Single terminal 25 mm, Sz. 70

Model	
product brand name	SENTRON
design of the product	through-type terminal
product variations	through-type terminal, for mounting on mounting rail acc. to IEC 60715
design of terminal terminal levels internally linked	No
General technical data	
terminal contact spacing	25 mm
operating voltage rated value	800 V
Protection class	
combustibility class according to UL 94	V2
Main circuit	
operational current rated value	192 A
Appearance	
color	beige
Product details	
product component required end cover plate	No
Number	
number of terminal levels	1
number of terminal points per terminal level	2
Connections	
stripped length	25 mm
connectable conductor cross-section solid	
• minimum	10 mm²
• maximum	95 mm²
connectable conductor cross-section stranded	
• minimum	16 mm²
• maximum	95 mm²
connectable conductor cross-section finely stranded	
• with core end processing minimum	16 mm²
• with core end processing maximum	70 mm²
• without core end processing minimum	16 mm²
• without core end processing maximum	95 mm²
tightening torque with screw-type terminals	
• minimum	6 N·m
• maximum	6 N·m
type of connection	
• 1	screw-type terminal
• 2	screw-type terminal
position of the terminal	lateral
Mechanical Design	

height with lowest-profile installation	26 mm
length	74 mm
fastening method	DIN rail 35 mm
net weight	170 g
material of the insulating body	Thermoplast

Environmental conditions

ambient temperature during operation	
• minimum	-25 °C
• maximum	55 °C

General Product Approval	Declaration of Conformity	Test Certificates
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[Confirmation](#)



[Miscellaneous](#)

other

[Environmental Confirmations](#)

[Miscellaneous](#)

Further information

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=8WA1206>

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

<https://support.industry.siemens.com/cs/ww/en/ps/8WA1206>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8WA1206

CAX-Online-Generator

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

Tender specifications

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



