

THROUGH-TYPE TERMINAL THERMOPL. SCREW
 TERMINAL ON BOTH ENDS BLOCK 3 TERMINALS
 30.2MM, SZ16

Model		
Design of terminal / Terminal levels internally linked		No
General technical data		
Insulation material		thermoplastic
Terminal contact spacing	mm	10
Protection class		
Combustibility class acc. to UL 94		V2
Main circuit		
Operating voltage / Rated value	V	800
Operating current / Rated value	A	76
Appearance		
Color		beige
Product details		
Product component / required / connection plate		No
Number		
Number of terminal levels		1
Number of terminal points / per terminal level		2
Connections		
Connectable conductor cross-section / stranded		
• minimum	mm ²	2.5
• maximum	mm ²	16
Connectable conductor cross-section		



<ul style="list-style-type: none"> • solid <ul style="list-style-type: none"> — minimum — maximum • finely stranded <ul style="list-style-type: none"> — with core end processing / minimum — with core end processing / maximum — without core end processing / minimum — without core end processing / maximum 	mm ² mm ² mm ² mm ² mm ² mm ²	1.5 16 1 16 2.5 16
Type of electrical connection		
<ul style="list-style-type: none"> • 1 • 2 		screw-type terminal screw-type terminal
Position / of the terminal		lateral

Mechanical Design		
Height / with lowest-profile installation	mm	26
Length	mm	41
Mounting type		DIN rail 35 mm
Material / of the insulating body		Thermoplast

Environmental conditions		
Ambient temperature		
<ul style="list-style-type: none"> • during operation / minimum • during operation / maximum 	°C °C	-25 55

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

General Product Approval	Test Certificates	Shipping Approval
 CSA  GOST  UL  EAC	other	 BUREAU VERITAS

Shipping Approval	other
 DNV  GL	Environmental Confirmations other

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/8WA1304>

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

<http://support.automation.siemens.com/WW/view/en/8WA1304/all>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8WA1304

CAX-Online-Generator

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

Tender specifications

<http://ausschreibungstexte.siemens.com/tiplv>

last modified:

11.03.2015