



THROUGH-TYPE TERMINAL THERMOPL. SCREW
 TERMINAL ON BOTH ENDS SINGLE TERM.,
 8MM, SZ 6

Similar to image

Technical data:

Type of mounting		DIN rail 35 mm
Length	mm	41
Height of lowest mounting type	mm	26
Terminal contact spacing	mm	8
Combustibility class acc. to UL 94		V2
Color		beige
Insulation material		thermoplastic
Position / of terminal		lateral
Operating voltage / rated value	V	800
Operating current / rated value	A	41
Product component / required / connection plate		No
Design of terminal / terminal levels linked internally		No
Design tested acc. to type of protection / EEx e		No
Number of terminal levels		1
Number of terminal points / per terminal level		2
Section de conducteur raccordable		
<ul style="list-style-type: none"> • solid • minimum 	mm ²	6

<ul style="list-style-type: none"> • maximum 	mm ²	6
<ul style="list-style-type: none"> • multibrin 		
<ul style="list-style-type: none"> • minimum 	mm ²	6
<ul style="list-style-type: none"> • maximum 	mm ²	6
<ul style="list-style-type: none"> • finely stranded / without wire end processing 		
<ul style="list-style-type: none"> • minimum 	mm ²	6
<ul style="list-style-type: none"> • maximum 	mm ²	6
Ambient temperature / during operating		
<ul style="list-style-type: none"> • minimum 	°C	-25
<ul style="list-style-type: none"> • maximum 	°C	55
Conductor cross-section that can be connected / finely stranded / with wire end processing		
<ul style="list-style-type: none"> • minimum 	mm ²	6
<ul style="list-style-type: none"> • maximum 	mm ²	6
Design of the electrical connection		
<ul style="list-style-type: none"> • 1 		screw-type terminal
<ul style="list-style-type: none"> • 2 		screw-type terminal

Certificates/approvals:

General Product Approval



EG-Konf.

Shipping Approval



GL



PRS

other

[Environmental Confirmations](#)

Further information:

Information- and Downloadcenter (Catalogs, Brochures,...)

<http://www.siemens.com/lowvoltage/catalogs>

Industry Mall (Online ordering system)

<http://www.siemens.com/lowvoltage/mall>

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

<http://support.automation.siemens.com/WW/view/en/8WA1011-1DH11/all>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8WA1011-1DH11

CAX-Online-Generator

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

last change:

Mar 11, 2013