## SIEMENS

## Data sheet

## 8WA1011-0DF22



Through-type terminal thermoplast Screw terminal on both sides Terminal block 10-pole, beige with label 1...10 61mm, Sz. 2.5

Model	
product brand name	SENTRON
product designation	Terminal blocks
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	61 mm
operating voltage rated value	800 V
Protection class	
combustibility class according to UL 94	V2
Main circuit	
operational current rated value	24 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	11 mm
connectable conductor cross-section solid	
• minimum	2.5 mm <sup>2</sup>
• maximum	2.5 mm <sup>2</sup>
connectable conductor cross-section stranded	
• minimum	2.5 mm <sup>2</sup>
• maximum	2.5 mm <sup>2</sup>
connectable conductor cross-section finely stranded	
<ul> <li>with core end processing minimum</li> </ul>	2.5 mm <sup>2</sup>
<ul> <li>with core end processing maximum</li> </ul>	3 mm <sup>2</sup>
<ul> <li>without core end processing minimum</li> </ul>	2.5 mm <sup>2</sup>
<ul> <li>without core end processing maximum</li> </ul>	2.5 mm <sup>2</sup>
tightening torque with screw-type terminals	
• minimum	0.5 N·m
• maximum	1 N·m
type of connection	
• 1	screw-type terminal
• 2	screw-type terminal
position of the terminal	lateral

/lechanical Design						
height with lowest-profile	e installation		26 mm			
length			41 mm			
fastening method			DIN rail 35 mm			
net weight			71 g			
material of the insulating	ı body		Thermoplast			
Environmental condition	, ,					
ambient temperature dur	ring operation					
• minimum			-25 °C			
<ul> <li>maximum</li> </ul>			55 °C			
General Product Appro	oval				Declaration of Con- formity	Test Certificates
(SP)	<u>Confirmation</u>	<b>SAN</b> UR	El	][	CE EG-Konf.	<u>Miscellaneous</u>
other						
		Environment				
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