SIEMENS

Data sheet

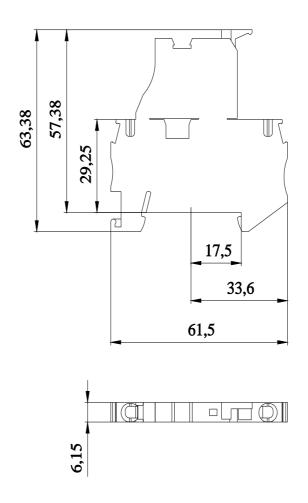
8WH2000-1JG38



Terminal, spring-loaded terminal, fuse terminal for G fuse, with LED, 4 mm², black

Model	
product brand name	ALPHA
type of light source as defect indicator	LED
design of the fuse link	glass fuse 5x20 mm
design of fuse holder	swivel
General technical data	
insulation material	others
terminal contact spacing	6.2 mm
Supply voltage	
operating voltage rated value	250 V
type of voltage for supply of the defect indicator	others
Protection class	
combustibility class according to UL 94	VO
Main circuit	
operational current rated value	6.3 A
Appearance	
color	black
Product details	
product component required end cover plate	No
Number	
Transor	
number of terminal levels	1
	1
number of terminal levels	1
number of terminal levels Connections	1 0.08 mm ²
number of terminal levels Connections connectable conductor cross-section solid	
number of terminal levels Connections connectable conductor cross-section solid • minimum	0.08 mm²
number of terminal levels Connections connectable conductor cross-section solid	0.08 mm²
number of terminal levels Connections connectable conductor cross-section solid	0.08 mm² 0.08 mm²
number of terminal levels Connections connectable conductor cross-section solid minimum maximum connectable conductor cross-section finely stranded with core end processing minimum 	0.08 mm² 0.08 mm² 4 mm²
number of terminal levels Connections connectable conductor cross-section solid • minimum • maximum connectable conductor cross-section finely stranded • with core end processing minimum • with core end processing maximum	0.08 mm ² 0.08 mm ² 4 mm ² 4 mm ²
number of terminal levels Connections connectable conductor cross-section solid • minimum • maximum connectable conductor cross-section finely stranded • with core end processing minimum • with core end processing maximum • without core end processing minimum	0.08 mm ² 0.08 mm ² 4 mm ² 4 mm ² 0.08 mm ²
number of terminal levels Connections connectable conductor cross-section solid • minimum • maximum connectable conductor cross-section finely stranded • with core end processing minimum • with core end processing maximum • without core end processing minimum • without core end processing maximum • without core end processing maximum	0.08 mm ² 0.08 mm ² 4 mm ² 4 mm ² 0.08 mm ² 4 mm ²
number of terminal levels Connections connectable conductor cross-section solid • minimum • maximum connectable conductor cross-section finely stranded • with core end processing minimum • with core end processing maximum • without core end processing minimum • without core end processing maximum	0.08 mm ² 0.08 mm ² 4 mm ² 4 mm ² 0.08 mm ² 4 mm ² spring-loaded terminals
number of terminal levels Connections connectable conductor cross-section solid • minimum • maximum connectable conductor cross-section finely stranded • with core end processing minimum • with core end processing maximum • without core end processing minimum • without core end processing maximum • type of connection 1 type of connection 2	0.08 mm ² 0.08 mm ² 4 mm ² 4 mm ² 0.08 mm ² 4 mm ² spring-loaded terminals spring-loaded terminal
number of terminal levels Connections connectable conductor cross-section solid • minimum • maximum connectable conductor cross-section finely stranded • with core end processing minimum • with core end processing maximum • with out core end processing minimum • without core end processing minimum • without core end processing maximum • position of the terminal	0.08 mm ² 0.08 mm ² 4 mm ² 4 mm ² 0.08 mm ² 4 mm ² spring-loaded terminals spring-loaded terminal
number of terminal levels Connections connectable conductor cross-section solid • minimum • maximum connectable conductor cross-section finely stranded • with core end processing minimum • with core end processing maximum • without core end processing minimum • without core end processing maximum • position of the terminal Mechanical Design	0.08 mm ² 0.08 mm ² 4 mm ² 4 mm ² 0.08 mm ² 4 mm ² spring-loaded terminals spring-loaded terminal top
number of terminal levels Connections connectable conductor cross-section solid • minimum • maximum connectable conductor cross-section finely stranded • with core end processing minimum • with core end processing maximum • without core end processing minimum • without core end processing maximum • position of the terminal Mechanical Design height with lowest-profile installation	0.08 mm ² 0.08 mm ² 4 mm ² 4 mm ² 0.08 mm ² 4 mm ² spring-loaded terminals spring-loaded terminal top 61.53 mm
number of terminal levels Connections connectable conductor cross-section solid • minimum • maximum connectable conductor cross-section finely stranded • with core end processing minimum • with core end processing maximum • without core end processing minimum • without core end processing maximum • without core end processing maximum • without core end processing maximum • position of the terminal Mechanical Design height with lowest-profile installation depth	0.08 mm ² 0.08 mm ² 4 mm ² 4 mm ² 0.08 mm ² 4 mm ² 0.08 mm ² 4 mm ² spring-loaded terminals spring-loaded terminal top 61.53 mm 63.38 mm
number of terminal levels Connections connectable conductor cross-section solid • minimum • maximum connectable conductor cross-section finely stranded • with core end processing minimum • with core end processing maximum • without core end processing minimum • without core end processing maximum • by of connection 1 type of connection 2 position of the terminal Mechanical Design height with lowest-profile installation depth length	0.08 mm ² 0.08 mm ² 4 mm ² 4 mm ² 0.08 mm ² 4 mm ² 5 pring-loaded terminals 5 pring-loaded terminal 5 pring-loaded terminal 6 1.53 mm 6 3.38 mm 6 1.5 mm

ambient temperati	are during operation				
 minimum 		105 °	С		
 maximum 		105 °	С		
provals Certifica	ates				
General Product	Approval			Declaration of Con- formity	other
()	<u>Confirmation</u>		EAC	CE EG-Konf.	<u>Miscellaneous</u>
other	Environment				
Confirmation	Environmental Con				
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2/8/2023 🖸