

Fuse Accessories



Feature for Fuse Accessories



Microswitches



Fuse bases



Fuse modules



Fuse clips



FUSES

Fuses Accessories

Article Number	Description		Selection Guide	Technical Data
GL Microswitches for NH series fuses				
2800201	Standard level	Single changeover circuit	540	
2800202	Standard level	Single changeover circuit		
2800203	Low level	Single changeover circuit		
2800204	Low level	Single changeover circuit		
M Microswitches for SQB series fuses				
2800114	Standard level	Single changeover circuit	541	
2801114	Low level	Single changeover circuit		
B Microswitches SQB and DC fuses				
2800310	Standard level	Single changeover circuit	542	
2800311	Standard level	Single changeover circuit		
2800312	Standard level	Single changeover circuit		
2800410	Low level	Single changeover circuit		
2800411	Low level	Single changeover circuit		
2800412	Low level	Single changeover circuit		
2800320	Standard level	Two changeover circuits	543	
2800321	Standard level	Two changeover circuits		
2800322	Standard level	Two changeover circuits		
2800420	Low level	Two changeover circuits		
2800421	Low level	Two changeover circuits		
2800422	Low level	Two changeover circuits		
Fuse Bases 700V - UL, 1000V - IEC for NH00 DIN 80mm Fuses				
2118901	Standard Suitable	for use w/ GL microswitches	544	
2118908	With terminal covers	No microswitch capability		
2118911	Staggered size terminal studs	Suitable for use w/ GL microswitches		
SQB1, 2 1nd 3 Fuse Bases for DIN 80mm and DIN 110m Fuses, 700V -UL, 690V IEC and 1300V -UL, 1250V - IEC				
2131301	DIN 80mm, 900V, 630A		545	
2131302	DIN 80mm, 900V, 1250A			
2132301	DIN 110mm, 1400V, 630A			
2132302	DIN 110mm, 1400V, 1250A			
2132304	DIN 110mm, 1400V, 630A			
Fuse Bases 600V _{DC} - UL, NH00 DIN 80mm PV Fuses				
2118928	Standard	Suitable for use w/ GL microswitches	546	
2119028	With Terminal Covers	No microswitch capability		
Fuse Bases for Knife Blade Fuses				
2102828	1-Pole, NH1XL, 1500V _{DC}	External wall, terminal covers available	547	
2103128	1-Pole, NH3L, 1500V _{DC}	External wall, terminal covers available		
2155628	1-Pole, NH1, 1000V _{DC}	External wall, terminal covers available		
2155728	1-Pole, NH2, 1000V _{DC}	External wall, terminal covers available	548	
2156828	1-Pole, NH3, 1000V _{DC}	External wall, terminal covers available		
2100101	1-Pole, NH00, 690V _{AC}	External wall available	549	
2100103	3-Pole, NH00, 690V _{AC}			
2100204	1-Pole, NH0, 690V _{AC}		550	
2100501	1-Pole, NH3, 690V _{AC}	External wall, terminal covers available		
2100301	1-Pole, NH1, 690V _{AC}	External wall, terminal covers available	551	
2100303	3-Pole, NH1, 690V _{AC}	Terminal covers available		
2100401	1-Pole, NH2, 690V _{AC}	External wall, terminal covers available	552	
2100403	3-Pole, NH2, 690V _{AC}	Terminal covers available		
2100701	1-Pole, NH00, 690V _{AC}	With wall mounted microswitch	553	
2100801	1-Pole, NH0, 690V _{AC}	With wall mounted microswitch		
2100901	1-Pole, NH1, 690V _{AC}	With wall mounted microswitch	554	
2101001	1-Pole, NH2, 690V _{AC}	With wall mounted microswitch		
2101101	1-Pole, NH3, 690V _{AC}	With wall mounted microswitch	555	
2155601	1-Pole, NH1, 1000V _{DC}	External wall, terminal covers available		

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Fuses Accessories

Article Number	Description	Selection Guide	Technical Data
Fuse Bases for Cylindrical Fuses			
9109001	20x190mm, 1500V		556
9109401	36x190mm, 1500V		
9109601	36x250mm, 2000V		
Fuse Modules			
5106305.1DC	1-Pole, 10x38mm, 1000V _{DC} -UL & CSA	No blown fuse indication	557
5106305.1LDC	1-Pole, 10x38mm, 1000V _{DC} -UL & CSA	With neon lamp blown fuse indication	
5106305.2DC	2-Pole, 10x38mm, 1000V _{DC} -UL & CSA	No blown fuse indication	
5106305.2LDC	2-Pole, 10x38mm, 1000V _{DC} -UL & CSA	With neon lamp blown fuse indication	558
5105805.1DC	1-Pole, 14x51mm, 1000V _{DC} -UL & CSA	No blown fuse indication	
5105805.1LDC	1-Pole, 14x51mm, 1000V _{DC} -UL & CSA	With neon lamp blown fuse indication	
5105805.1SDC	1-Pole, 14x51mm, 1000V _{DC} -UL & CSA	With microswitch	559
5105805.2DC	2-Pole, 14x51mm, 1000V _{DC} -UL & CSA	No blown fuse indication	
5105805.2LDC	2-Pole, 14x51mm, 1000V _{DC} -UL & CSA	With neon lamp blown fuse indication	
5106305.1	1-Pole, 10x38mm, 750V _{AC/DC} -UL	No blown fuse indication	560
5106305.1L	1-Pole, 10x38mm, 750V _{AC/DC} -UL	With neon lamp blown fuse indication	
5106305.2	2-Pole, 10x38mm, 750V _{AC/DC} -UL	No blown fuse indication	
5106305.2L	2-Pole, 10x38mm, 750V _{AC/DC} -UL	With neon lamp blown fuse indication	561
5106305.3	3-Pole, 10x38mm, 750V _{AC/DC} -UL	No blown fuse indication	
5106305.3L	3-Pole, 10x38mm, 750V _{AC/DC} -UL	With neon lamp blown fuse indication	
5106305.4	4-Pole, 10x38mm, 750V _{AC/DC} -UL	No blown fuse indication	562
5106305.4L	4-Pole, 10x38mm, 750V _{AC/DC} -UL	With neon lamp blown fuse indication	
5105805.1	1-Pole, 14x51mm, 750V _{AC} -UL,690V _{AC} -IEC	No blown fuse indication	
5105805.1L	1-Pole, 14x51mm, 750V _{AC} -UL,690V _{AC} -IEC	With neon lamp blown fuse indication	563
5105805.1S	1-Pole, 14x51mm, 750V _{AC} -UL,690V _{AC} -IEC	With microswitch	
5105805.2	2-Pole, 14x51mm, 750V _{AC} -UL, 690V _{AC} -IEC	No blown fuse indication	
5105805.2L	2-Pole, 14x51mm, 750V _{AC} -UL,690V _{AC} -IEC	With neon lamp blown fuse indication	564
5105805.2S	2-Pole, 14x51mm, 750V _{AC} -UL,690V _{AC} -IEC	With microswitch	
5105805.3	3-Pole, 14x51mm, 750V _{DC} -UL,690V _{AC} -IEC	No blown fuse indication	
5105805.3L	3-Pole, 14x51mm, 750V _{AC} -UL,690V _{AC} -IEC	With neon lamp blown fuse indication	565
5105805.3S	3-Pole, 14x51mm, 750V _{AC} -UL,690V _{AC} -IEC	With microswitch	
5106005.1	1-Pole, 22x58mm, 750V _{AC} -UL, 690V _{AC} -IEC	No blown fuse indication	
5106005.1L	1-Pole, 22x58mm, 750V _{AC} -UL,690V _{AC} -IEC	With neon lamp blown fuse indication	566
5106005.1S	1-Pole, 22x58mm, 750V _{AC} -UL,690V _{AC} -IEC	With microswitch	
5106005.2	2-Pole, 22x58mm, 750V _{AC} -UL,690V _{AC} -IEC	No blown fuse indication	
5106005.2L	2-Pole, 22x58mm, 750V _{AC} -UL,690V _{AC} -IEC	With neon lamp blown fuse indication	567
5106005.2S	2-Pole, 22x58mm, 750V _{AC} -UL,690V _{AC} -IEC	W/ microswitch	
5106005.3	3-Pole, 22x58mm, 750V _{AC} -UL,690V _{AC} -IEC	No blown fuse indication	
5106005.3L	3-Pole, 22x58mm, 750V _{AC} -UL,690V _{AC} -IEC	With neon lamp blown fuse indication	568
5106005.3S	3-Pole, 22x58mm, 750V _{AC} -UL,690V _{AC} -IEC	With microswitch	
5123805	1-Pole, 10/14x85 mm, 1500V _{DC} -UL	No blown fuse indication	
9108001	1-Pole, 20x127mm, 1500V _{DC} -IEC	No blown fuse indication	562
9108003	1-Pole, 20x127mm, 1500V _{DC} -IEC	With microswitch	
Fuse Clips for Cylindrical Fuses			
5806316	Fuse clips, 10mm dia.	PCB mount	563
5806317	Fuse clips, 10mm dia.	Bolt mounting	
5806319	Fuse clips, 10mm dia.	PCB mount	
6301701	Clamping plate for fuse clips		564
6301701.3	Terminal bar for 5806319		
6100101.2	Fuse clips, 14mm dia.	Bolt mounting	
6301701	Clamping plate for fuse clips 6100101.2		565
5805806	Fuse clips, 14mm dia.	PCB mount	
6100201.3	Fuse clips, 22mm dia.	Bolt mounting	
6300201	Clamping plate for fuse clips 6100201.3		566
6100201.4	Terminal bar for 6100201.3		
5806006	Fuse clips, 22mm dia.	PCB mount	
6100401.3	Fuse clips, 27mm dia.	Bolt mounting	564
6300201.4	Clamping plate for 6100401.3		



FUSES

Fuses Accessories

Article Number	Description		Selection Guide	Technical Data
Fuse Clips for Cylindrical Fuses				
9109401.3	Fuse clips, 36mm dia.	Bolt mounting	565	567
9109401.4	Terminal bar for 9109401.3			
Fuse Modules				
199073	Fuse clips, 5mm dia.	PCB mount	565	
199207	Fuse clips, 5mm dia.	PCB mount		
199487	Fuse clips, 5mm dia.	PCB mount		
199429	Fuse clips, 6.3mm dia.	PCB mount		
204000	Presson lead, 5mm dia.	PCB mount 6.3A Max.		
204001	Presson lead, 5mm dia.	PCB mount 10A Max.		
204002	Presson lead, 5mm dia.	PCB mount 16A Max.		
204100	Presson lead, 6.3mm dia.	PCB mount 12.5A Max.		
204101	Presson leead, 6.3mm dia.	PCB mount 20A Max.		
NH Fuse Insertion/ Removal Tool				
2200102	NH000-3 Insertion/removal tool 690V _{AC}	Standard	566	
2200105	NH000-3 Insertion/removal tool 690V _{AC}	With leather sleeve		
2203101	NH1XL-3L Insertion/removal tool 1500V _{DC}	Standard		
2203102	NH1XL-3L Insertion/removal tool 1500V _{DC}	With leather sleeve		



UL File E309038

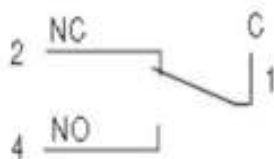
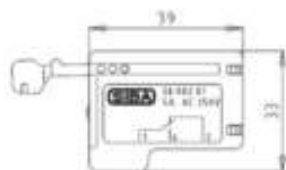
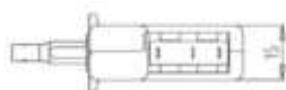
Accessories

GL Microswitch

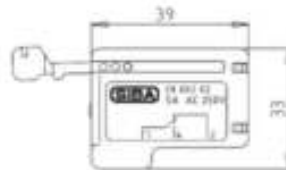
Standard(s)

CEP No. 2000000

Single Change Over Circuit								
Standard Level								
					Interrupt Rating			
Article Number	Weight [kg / 1]	Terminals	Temperature range	" UL94"	AC		DC	
				Flammability	[V]	[A]	[V]	[A]
2800201	0.02	AMP 2.8x0.5	-40°C to +80°C	VO	250	5 - resistive	33	3 - resistive
2800202						3 - inductive	26	3 - inductive L/R =10ms
Low Level								
					Interrupt Rating			
Article Number	Weight [kg / 1]	Terminals	Temperature range	" UL94"	Minimum		Maximum	
				Flammability				
2800203	0.02	AMP 2.8x0.5	-40°C to +80°C	VO	5V _{AC/DC} - resistive	1mA	30V _{AC/DC}	0.3A
2800204								



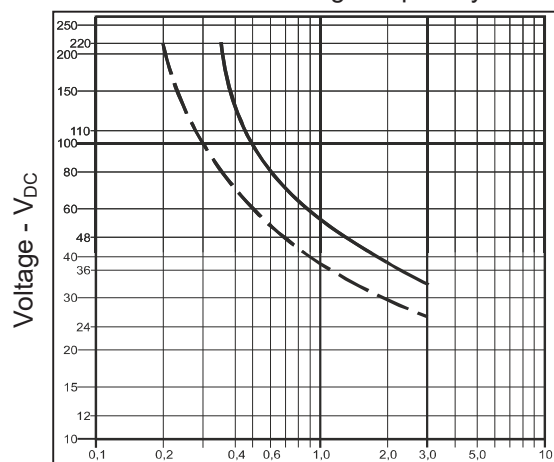
Fuse has not operated

2800202 / 2800204
(Red Hammer)

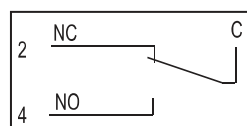
For Fuses NH000 DIN80, NH000 - NH4

Standard Level

Maximum DC Voltage Capability

Current - A_{DC}

— Resistive circuit
 --- Inductive circuit $\cos\phi = 0.3$, $\tau = L/R = 10\text{ms}$



Fuse has not operated

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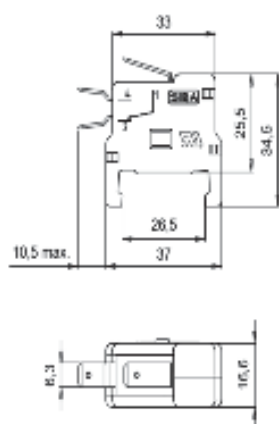
Accessories

Standard(s)

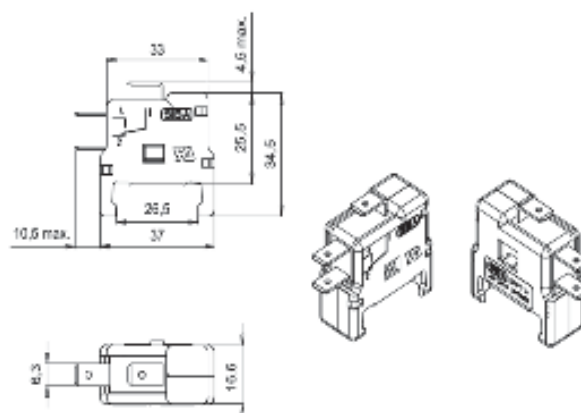
M Microswitch

UL File E309038

Single Change Over Circuit								
Standard Level								
Article Number	Weight [kg / 1]	Terminals	Temperature range	" UL94" Flammability	Interrupt Rating			
					Minimum		Maximum	
2800114	0.02	AMP 3.8x 08	-40°C to +80°C		30V _{AC/DC} - (resistive)	10mA	250V _{AC/DC}	10A
Low Level								
2801114	0.02	AMP 3.8x0.8	-40°C to +80°C		5V _{AC/DC} - resistive	1mA	250V _{AC} - resistive 30V _{DC} - resistive	10A 1A



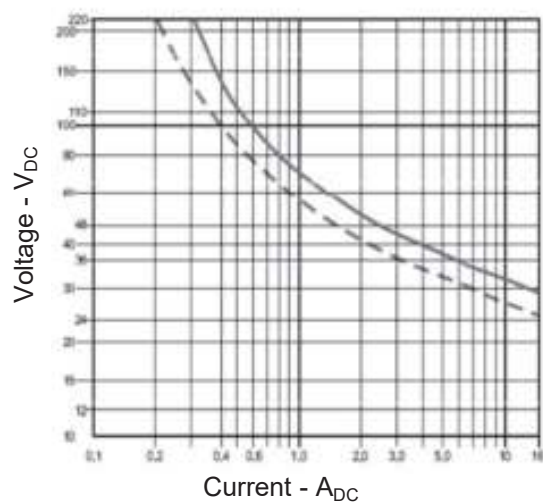
2800114



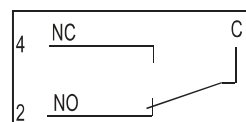
2801114

Standard Level

Maximum DC Voltage Capability



— Resistive circuit
 - - - Inductive circuit $\cos\phi = 0.3$, $\tau = L/R = 10\text{ms}$



Fuse has not operated

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Accessories

Standard(s)

B Microswitch

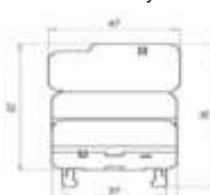
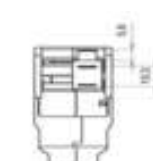
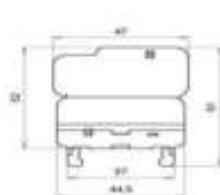
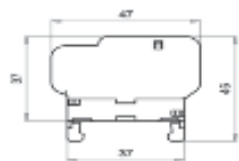
Single Change Over Circuit

Standard Level

Article Number	Insulating voltage [V]	Weight [kg / 1]	Terminals	Temperature range	Interrupt Rating			
					Minimum		Maximum	
2800310	1250	0.025	AMP 6.3x0.8	-40°C to +85°C	5V _{AC/DC} - resistive	50mA	250V _{AC/DC} - resistive	12A
2800311	2200	0.025			30V _{AC/DC} - resistive	10mA	250V _{AC/DC} - resistive	6A
2800312	5500	0.025			100V _{AC/DC} - resistive	5mA	35V _{DC} - resistive	10A*
Low Level								
2800410	1250	0.025	AMP 6.3x0.8	-40°C to +85°C	5V _{AC/DC} - resistive	1mA	250V _{AC} - resistive	10A**
2800411	2200	0.025					250V _{AC} - inductive	4A**
2800412	5500	0.025					35V _{DC} - resistive	1A

* See chart - **Maximum DC Voltage Capability**

** Operation at this level - one time only



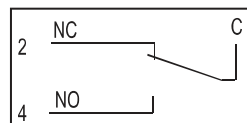
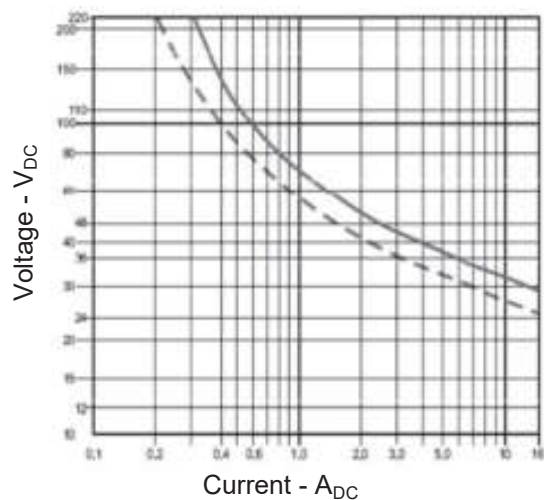
2800310 / 2800410

2800311 / 2800411

2800312 / 2800412

Standard Level

Maximum DC Voltage Capability



Fuse has not operated

Accessories

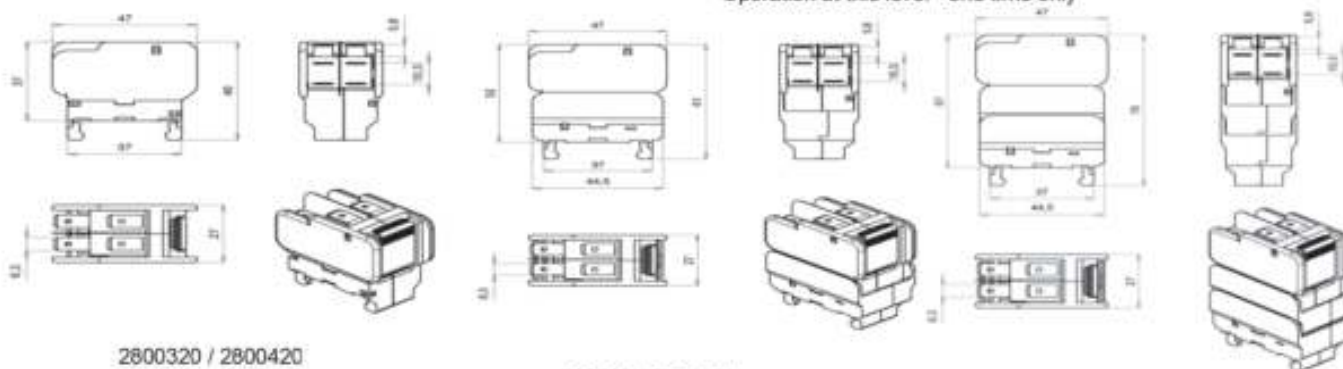
Standard(s)

B Microswitch

Two Change Over Circuits								
Standard Level								
Article Number	Insulating voltage [V]	Weight [kg / 1]	Terminals	Temperature range	Interrupt Rating			
					Minimum		Maximum	
2800320	1250	0.032	AMP 6.3x0.8	-40°C to +85°C	5V _{AC/DC} - resistive	50mA	250V _{AC/DC} - resistive	12A
2800321	2200	0.032			30V _{AC/DC} - resistive	10mA	250V _{AC/DC} - resistive	6A
2800322	5500	0.032			100V _{AC/DC} - resistive	5mA	35V _{DC} - resistive	10A*
Low Level								
2800420	1250	0.032	AMP 6.3x0.8	-40°C to +85°C	5V _{AC/DC} - resistive	1mA	250V _{AC} - resistive	10A**
2800421	2200	0.032					250V _{AC} - inductive	4A**
2800422	5500	0.032					35V _{DC} - resistive	1A

* See chart - **Maximum DC Voltage Capability**

** Operation at this level - one time only



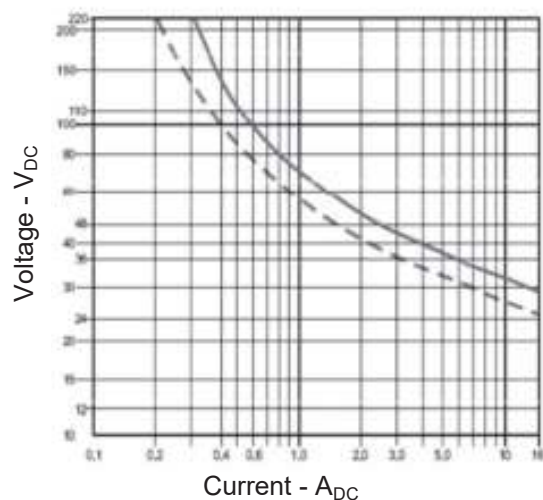
2800320 / 2800420

2800321 / 2800421

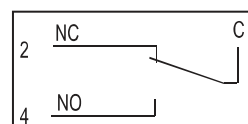
2800322 / 2800422

Standard Level

Maximum DC Voltage Capability



— Resistive circuit
 - - - Inductive circuit $\cos\phi = 0.3$, $\tau = L/R = 10\text{ms}$



Fuse has not operated

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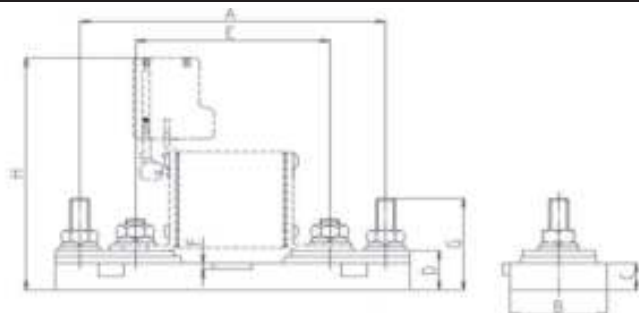


Accessories

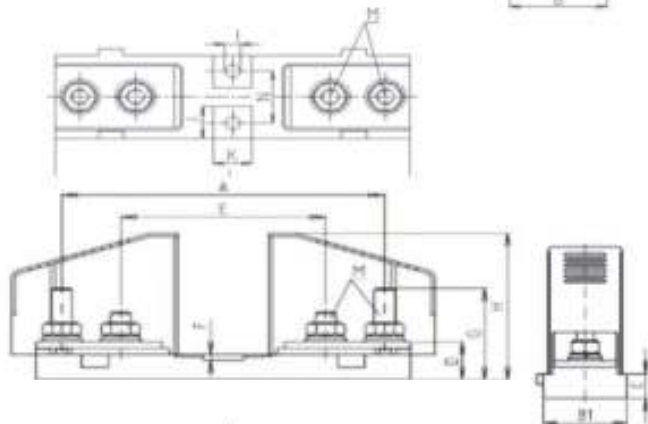
Fuse Bases For NH000 and NH00 DIN 80mm

UL File E186970

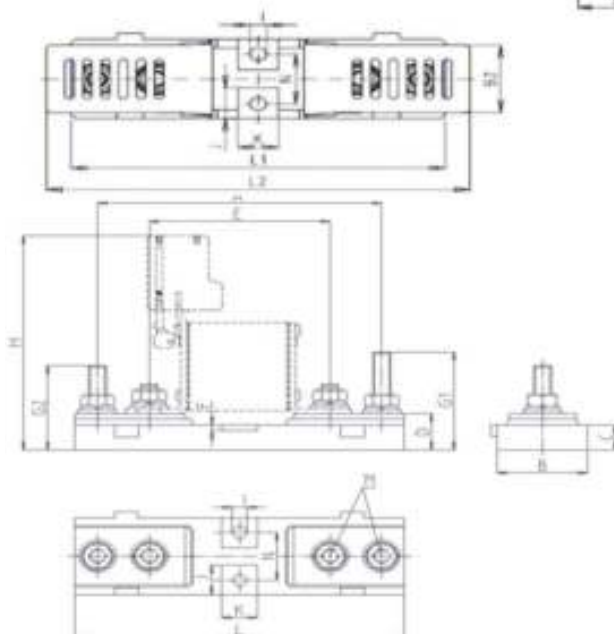
Article Number	Rated voltage [V]	Rated current [A]	Rated power acceptance [W]	Interrupt rating [kA]	"UL94" Flammability	Connecting contacts	Connecting terminals	Maximum torque	
								M8 nut	Base plate
2118901	1000V - IEC 600V - UL	400	32	200	V0	copper silver plated	M8 stainless steel	12N•m 106lb•in	4N•m 35lb•in
2118908									
2118911									



2118901



2118908



2118911

	Dimensions [in / mm]		
	2118901	2118908	2118911
A	4.96 / 126	4.96 / 126	4.96 / 126
B	1.57 / 40	A	A
B ₁	A	1.57 / 40	A
B ₂	A	1.34 / 34	A
C	0.50 / 13	0.50 / 13	0.50 / 13
D	0.75 / 19	0.75 / 19	0.75 / 19
E	3.15 / 80	3.15 / 80	3.15 / 80
F	0.12 / 3	0.12 / 3	0.12 / 3
G	1.73 / 44	1.81 / 46	A
G ₁	A	A	2.00 / 51
G ₂	A	A	1.73 / 44
H	4.40 / 112	2.91 / 74	4.40 / 112
I	0.26 / 6.5	0.26 / 6.5	0.26 / 6.5
J	0.60 / 15.5	0.60 / 15.5	0.60 / 15.5
K	0.63 / 16	0.63 / 16	0.63 / 16
L _{max}	5.75 / 146	A	5.75 / 146
L ₁	A	5.75 / 146	A
L ₂	A	6.50 / 165	A
M	M8	M8	M8
N	0.98 / 25	0.98 / 25	0.98 / 25
Max M8 nut torque 12N•m 8.8lb•ft 106lb•in			
Max base mounting torque 4N•m 3lb•ft 35lb•in			



UL File E180276

Accessories

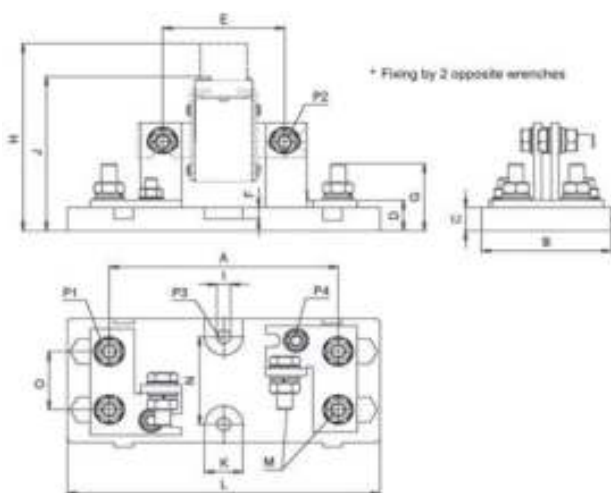
Fuse Bases For SQB1, 2 and 3 For DIN 80mm and DIN 110mm

Standard(s)

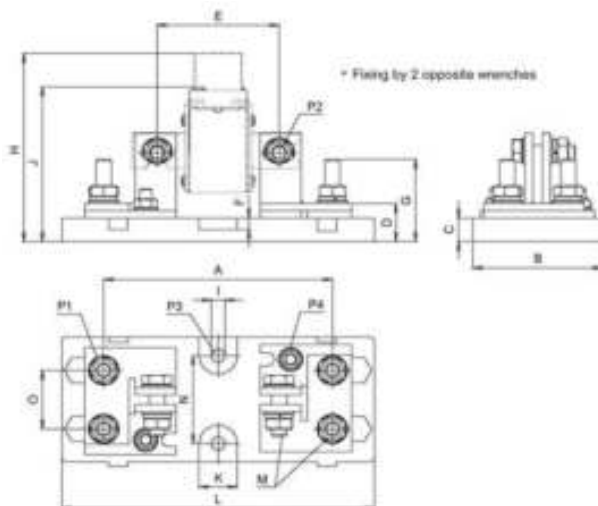
UL 4248-1

IEC 60269-4-1-sec 1B

Article Number	Rated voltage	Rated current	Rated power acceptance	Interrupt rating	" UL94" Flammability	Connecting contacts	Connecting terminals	Maximum torque [N]	
	[V]	[A]	[W]	[kA]				M10 nut	Base plate
2131301 (DIN 80)	700V _{AC} -UL	630	60	200	V0	copper silver plated	M10 stainless steel	P1 & P2	P3
2131302 (DIN 80)	900V _{AC} -IEC	1 250	110						
2132301 (DIN110)	1200V _{AC} / 900V _{DC} -UL 1400V _{AC} / 900V _{DC} -IEC	630	60	120					
2132302 (DIN 110)		1 250	110						
2132304 (DIN 110)		630	110	200					



2131301 / 2131302



2132301 / 2132302 / 2132304

Max. locking torque contacts to base plate
P4 - 5N•m / 11.0lb•in

Dimensions - DIN 80, 900V [in / mm]		
	630A	1250A
	2131301	2131302
A	5.91 / 150	5.91 / 150
B	3.35 / 85	3.35 / 85
C	0.63 / 16	0.63 / 16
D	0.83 / 21	1.02 / 26
E	3.15 / 80	3.15 / 80
F	0.31 / 8	0.31 / 8
G	1.80 / 46	2.20 / 56
H(Size 1)	5.00 / 127	5.00 / 127
H(Size 2)	5.12 / 130	5.12 / 130
H(Size 3)	5.39 / 137	5.39 / 137
I	0.35 / 9	0.35 / 9
J(Size 1)	4.09 / 104	4.09 / 104
J(Size 2)	4.25 / 108	4.25 / 108
J(Size 3)	4.53 / 115	4.53 / 115
K	0.98 / 25	0.98 / 25
L_{max}	8.07 / 205	8.07 / 205
M	- / M10	- / M10
N	2.36 / 60	2.36 / 60
O	1.57 / 40	1.57 / 40

Dimensions - DIN 110, 1400V [in / mm]			
	630A		1250A
	2132301	2132304	2132302
A	7.09 / 180	7.09 / 180	7.09 / 180
B	3.35 / 85	3.35 / 85	3.35 / 85
C		0.63 / 16	0.63 / 16
D	0.83 / 21	0.83 / 21	1.02 / 26
E	4.33 / 110	4.33 / 110	4.33 / 110
F	0.31 / 8	0.31 / 8	0.31 / 8
G	1.80 / 46	2.20 / 56	2.20 / 56
H(Size 1)		5.00 / 127	5.00 / 127
H(Size 2)	5.12 / 130	5.12 / 130	5.12 / 130
H(Size 3)	5.39 / 137	5.39 / 137	5.39 / 137
I	0.35 / 9	0.35 / 9	0.35 / 9
J(Size 1)	4.09 / 104	4.09 / 104	4.09 / 104
J(Size 2)	4.25 / 108	4.25 / 108	4.25 / 108
J(Size 3)	4.53 / 115	4.53 / 115	4.53 / 115
K	0.98 / 25	0.98 / 25	0.98 / 25
L_{max}	8.07 / 205	8.07 / 205	8.07 / 205
M	- / M10	- / M10	- / M10
N	2.36 / 60	2.36 / 60	2.36 / 60
O	1.57 / 40	1.57 / 40	1.57 / 40

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Accessories

Fuse Bases For DC NH000 and NH00 DIN 80mm

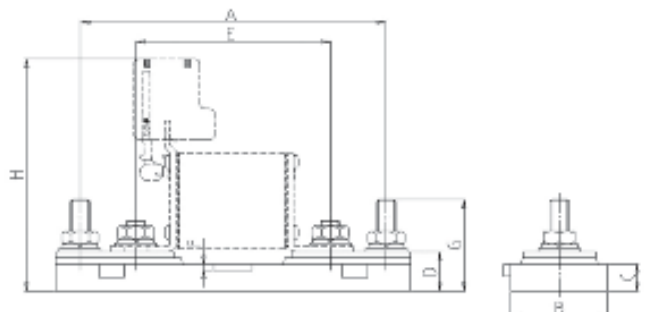
Standard(s)

UL 4248-18

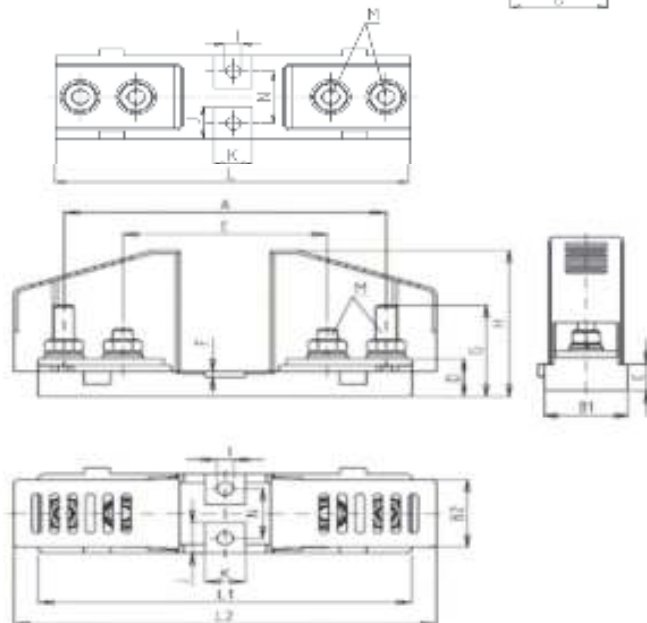
IEC 60269-2

UL File E341490

Article Number	Rated voltage [V]	Rated current [A]	Rated power acceptance [W]	Interrupt rating [kA]	"UL94" Flammability	Connecting contacts	Connecting terminals	Maximum torque	
								M8 Nut	Base plate
2118928	600	200	34	30	V0	copper silver plated	M8 stainless	12N•m	4N•m
2119028								106lb•in	35lb•in



2118928



2119028

	Dimensions [in / mm]	
	2118928	2119028
A	4.96 / 126	4.96 / 126
B	1.57 / 40	—
B ₁	—	1.57 / 40
B ₂	—	1.34 / 34
C	0.50 / 13	0.50 / 13
D	0.75 / 19	0.75 / 19
E	3.15 / 80	3.15 / 80
F	0.12 / 3	0.12 / 3
G	1.73 / 44	1.81 / 46
G ₁	—	—
G ₂	—	—
H	4.40 / 112	2.91 / 74
I	0.26 / 6.5	0.26 / 6.5
J	0.60 / 15.5	0.60 / 15.5
K	0.63 / 16	0.63 / 16
L _{max}	5.75 / 146	—
L ₁	—	5.75 / 146
L ₂	—	6.50 / 165
M	M8	M8
N	0.98 / 25	0.98 / 25
	Max M8 nut torque 12N•m 8.8lb•ft 106lb•in	
	Max base mounting torque 4N•m 3lb•ft 35lb•in	



Accessories

Fuse Bases For Knife Blade Fuses

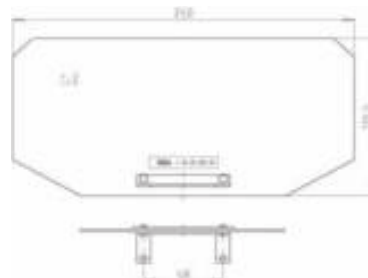
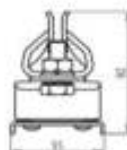
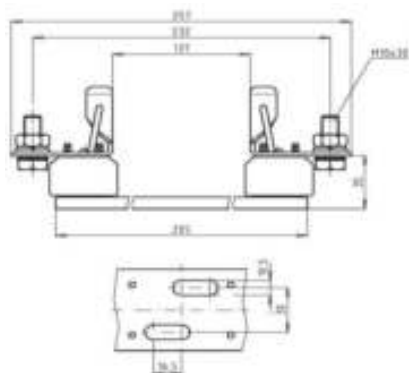
Standard(s)

UL 4248-18

IEC 60269-2

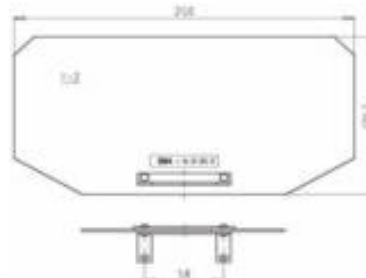
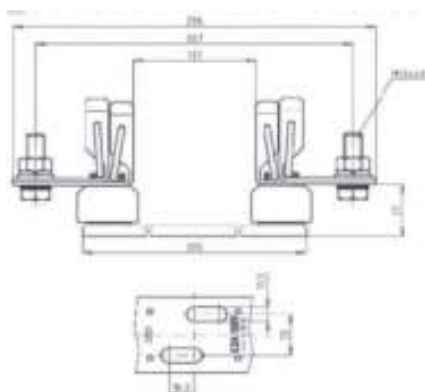
UL File E341490

Fuse size	Fuse base	Rated voltage	Rated current	Breaking capacity	Rated power acceptance	External wall	Insulating contact covers	Maximum torque [N•m]	
NH1XL	Article No.	[V _{DC}]	[A]	[kA]	[W]	Article No.	Article No.	Cables	Base plate
1 - Pole	2102828	1500	250	31	32	2500501	2100301.26	32	16



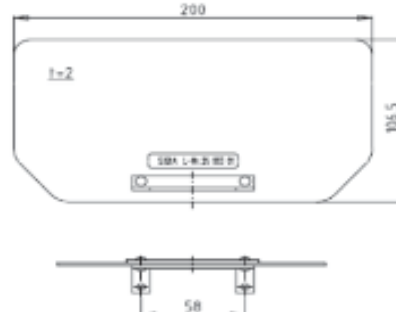
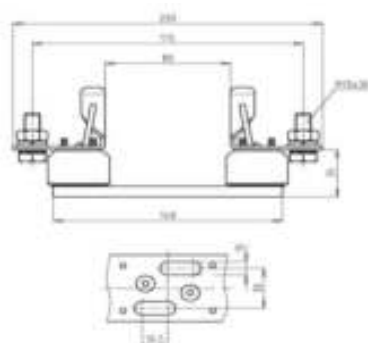
Paralleling fuse base center to center spacing $\geq 55\text{mm}$
Cable connection requires use of two wrenches for counter torque

Fuse size	Fuse base	Rated voltage	Rated current	Breaking capacity	Rated Power acceptance	External wall	Insulating contact covers	Maximum torque [N•m]	
NH3L	Article No.	[V _{DC}]	[A]	[kA]	[W]	Article No.	Article No.	Cables	Base plate
1 - Pole	2103128	1500	600	31	60	2500501	2100501.26	38	16



Paralleling fuse base center to center spacing $\geq 74\text{mm}$
Cable connection requires use of two wrenches for counter torque

Fuse size	Fuse base	Rated voltage	Rated current	Breaking capacity	Rated power acceptance	External wall	Insulating contact covers	Maximum torque [N•m]	
NH1	Article No.	[V _{DC}]	[A]	[kA]	[W]	Article No.	Article No.	Cables	Base plate
1 - Pole	2155628	1000	250	31	32	2500301	2100301.26	32	16



Paralleling fuse base center to center spacing $\geq 58\text{mm}$
Cable connection requires use of two wrenches for counter torque

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Accessories

Standard(s)

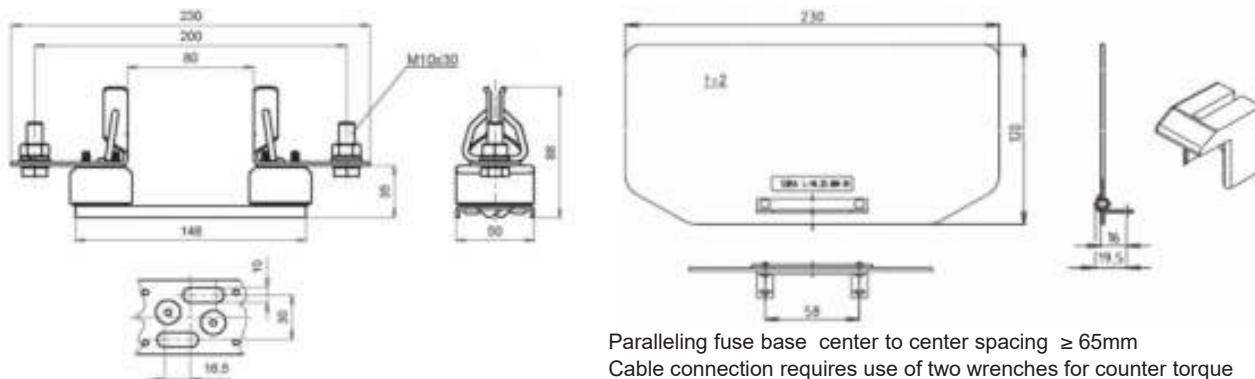
UL 4248-18

IEC 60269-2

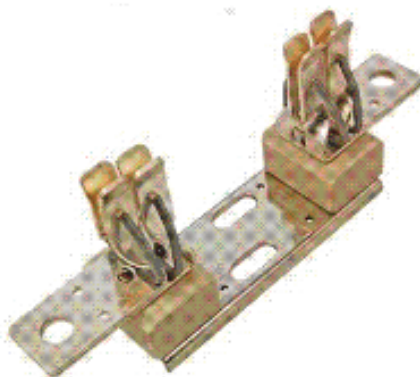
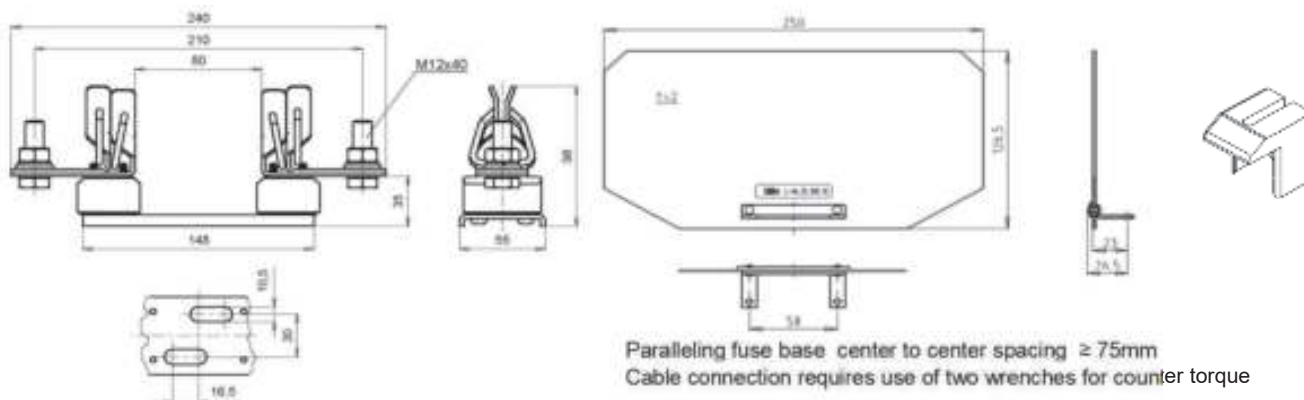
Fuse Bases For Knife Blade Fuses

UL File E341490

Fuse size NH2	Fuse base Article No.	Rated voltage [V_{DC}]	Rated current [A]	Breaking capacity [kA]	Rated power acceptance [W]	External wall Article No.	Insulating contact covers Article No.	Maximum torque [N•m]	
								Cables	Base plate
1 - Pole	2155728	1000	250	31	45	2500401	2100401.26	32	16



Fuse size NH3	Fuse base Article No.	Rated voltage [V_{DC}]	Rated current [A]	Breaking capacity [kA]	Rated power acceptance [W]	External wall Article No.	Insulating contact covers Article No.	Maximum torque [N•m]	
								Cables	Base plate
1 - Pole	2156828	1000	600	31	60	2500501	2100501.26	32	16



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Accessories

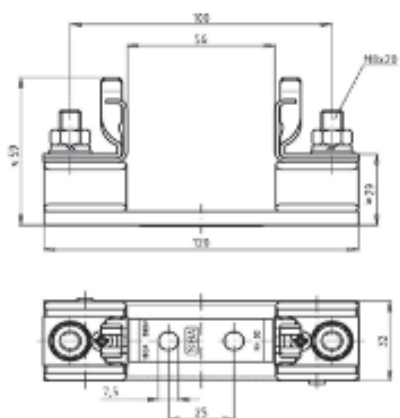
European NH Knife Blade Fuse Base 690V_{AC}

Standard(s)

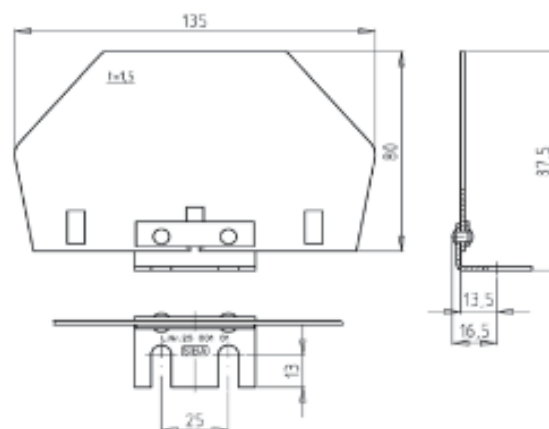
IEC 60269-2

DIN 43620

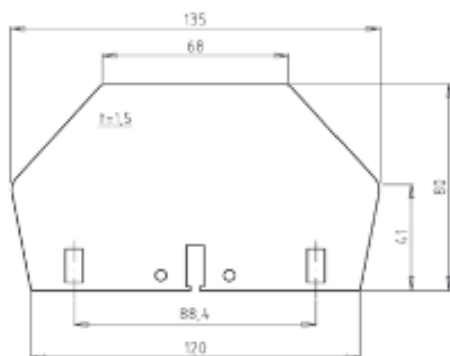
Fuse size NH00	Fuse base Article No.	Rated voltage [V _{DC}]	Rated current [A]	Breaking capacity [kA]	Rated power acceptance [W]	External wall Article No.	Partition wall Article No.	Insulating contact covers Article No.	Maximum torque [N•m]	
									Cables	Base plate
1 - Pole	2100101	690V _{AC}	160		12 / pole	2500101	2500103.2	—	12	12
3 - Pole	2100103									



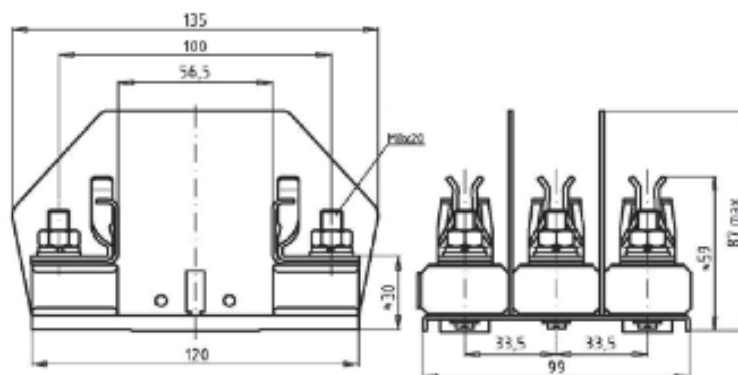
2100101



2500101

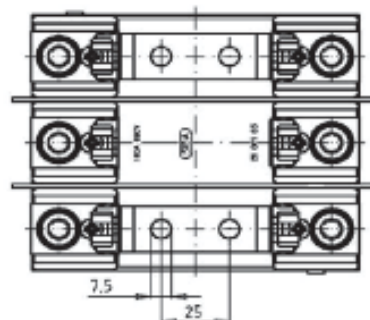


2500103.2



2100103

with two partition walls



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Accessories

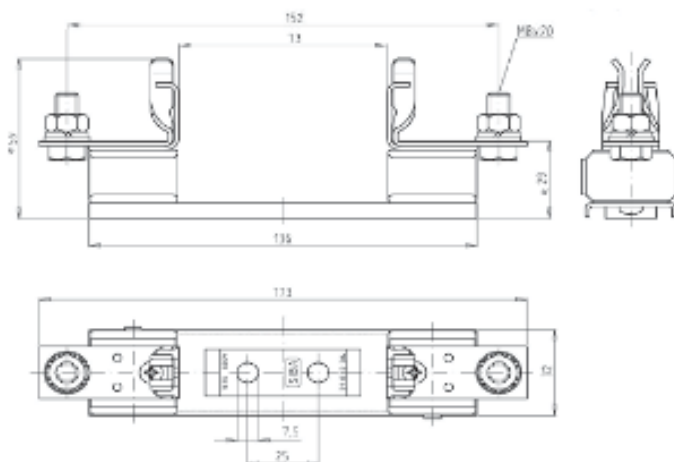
European NH Knife Blade Fuse Base 690V_{AC}

Standard(s)

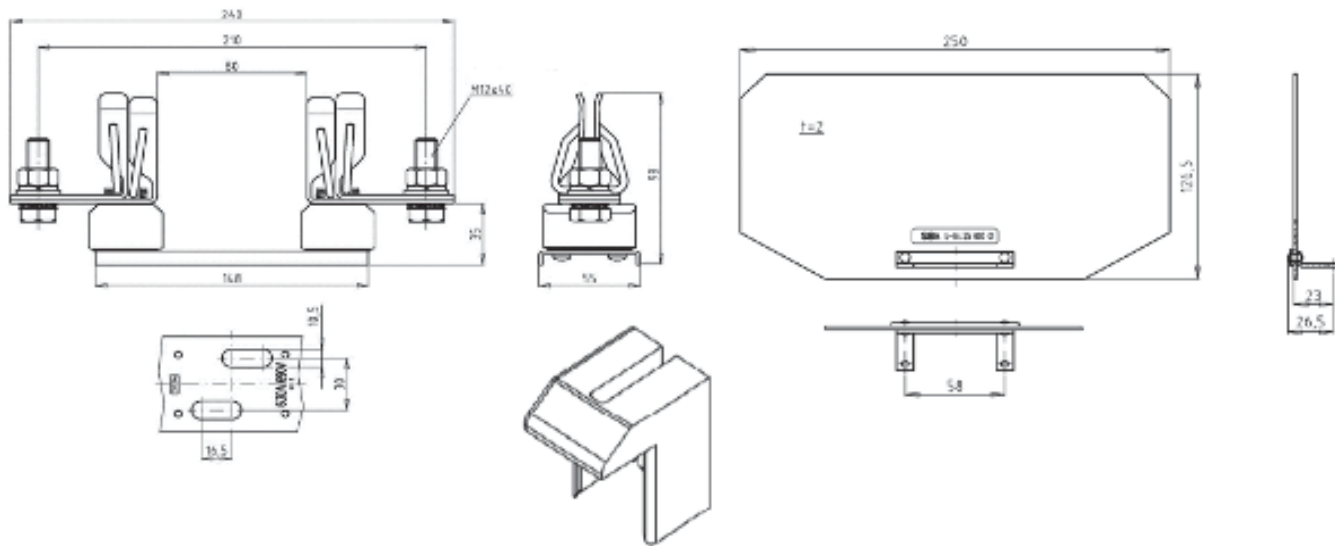
IEC 60269-2

DIN 43620

Fuse size NH0	Fuse base Article No.	Rated voltage [V_{DC}]	Rated current [A]	Breaking capacity [kA]	Rated power acceptance [W]	External wall Article No.	Partition wall Article No.	Insulating contact covers Article No.	Maximum torque [N•m]	
									Cables	Base plate
1 - Pole	2100204	690V _{AC}	160		25	—	—	—	12	12



Fuse size NH3	Fuse base Article No.	Rated voltage [V_{DC}]	Rated current [A]	Breaking capacity [kA]	Rated power acceptance [W]	External wall Article No.	Partition wall Article No.	Insulating contact covers Article No.	Maximum torque [N•m]	
									Cables	Base plate
1 - Pole	2100501	690V _{AC}	630		60	2500501	—	2100501.26	38	16

Parallel installation of single pole fuse bases, distance between centers $\geq 75\text{mm}$.

2100501

2100501.26

2500501

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Accessories

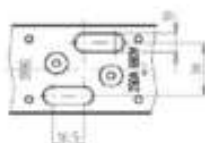
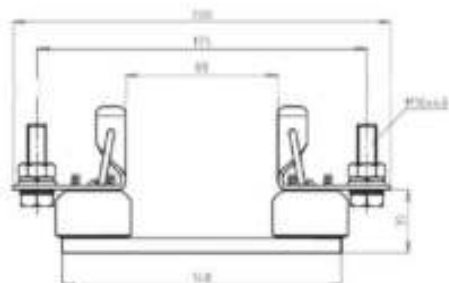
European NH Knife Blade Fuse Base 690V_{AC}

Standard(s)

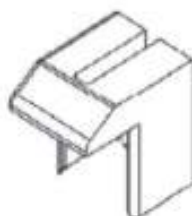
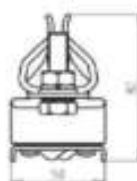
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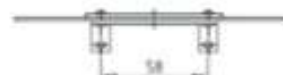
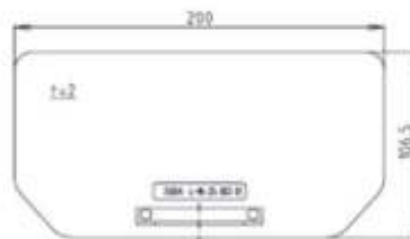
Fuse size NH1	Fuse base Article No.	Rated voltage [V _{DC}]	Rated current [A]	Breaking capacity [kA]	Rated power acceptance [W]	External wall Article No.	Partition wall Article No.	Insulating contact covers Article No.	Maximum torque [N•m]	
									Cables	Base plate
1 - Pole	2100301	690V _{AC}	250		32	2500301	2100303.30	2100301.26	12	12
3 - Pole	2100303									

Parallel installation of single pole fuse bases, distance between centers $\geq 58\text{mm}$ 

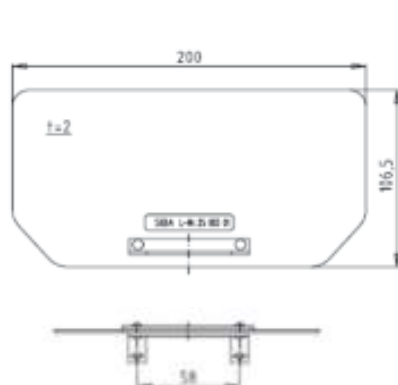
2100301



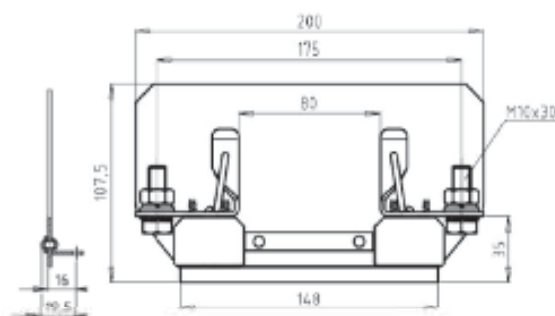
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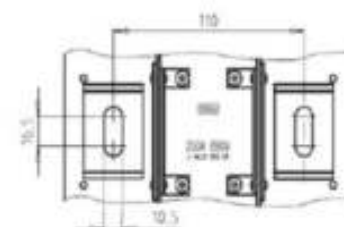
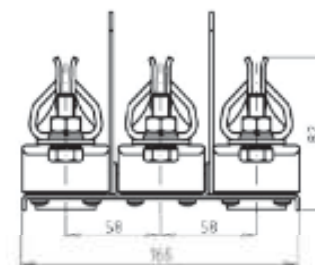
2500301



2100303.30



2100303



with two partition walls

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Accessories

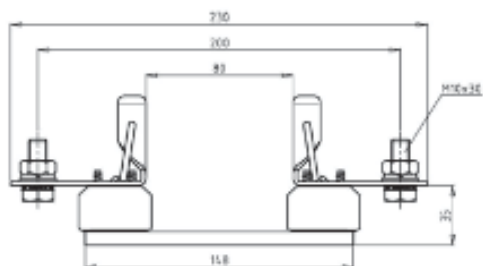
European NH Knife Blade Fuse Base 690V_{AC}

Standard(s)

IEC 60269-2

DIN 43620

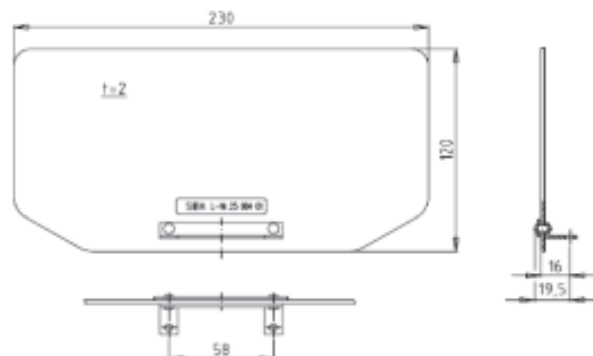
Fuse size NH2	Fuse base Article No.	Rated voltage [V _{DC}]	Rated current [A]	Breaking capacity [kA]	Rated power acceptance [W]	External wall Article No.	Partition wall Article No.	Insulating contact covers Article No.	Maximum torque [N•m]	
									Cables	Base plate
1 - Pole	2100401	690V _{AC}	400		45	2500401		2100401.26	12	12
3 - Pole	2100403									

Parallel installation of single pole fuse bases, distance between centers ≥ 65 mm.

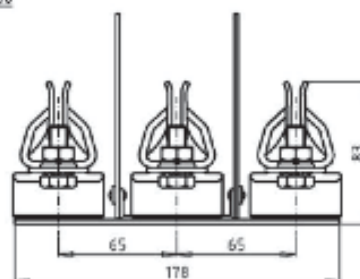
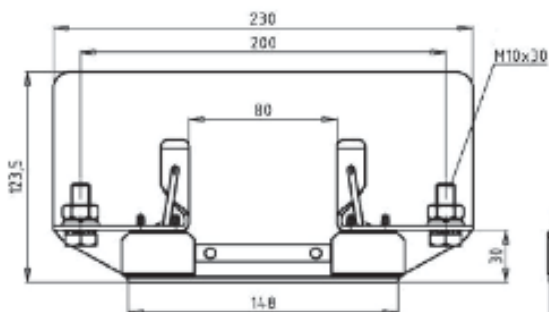
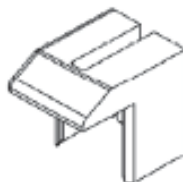
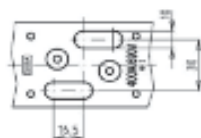
2100401



2100401.26



2500401

2100403
with two partition walls

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Accessories

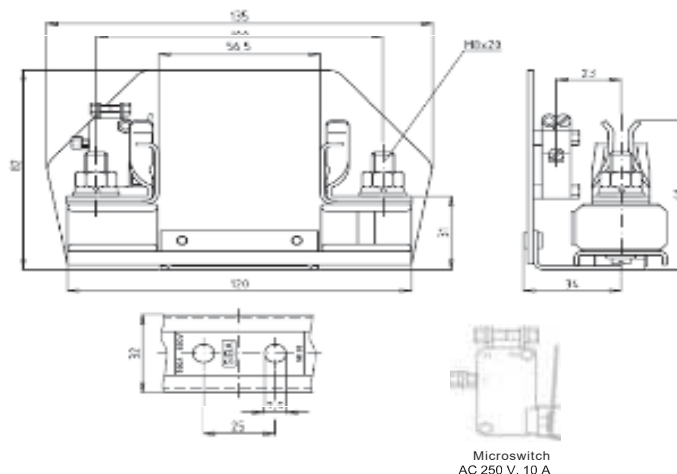
European NH Knife Blade Fuse Base 690V_{AC}

Standard(s)

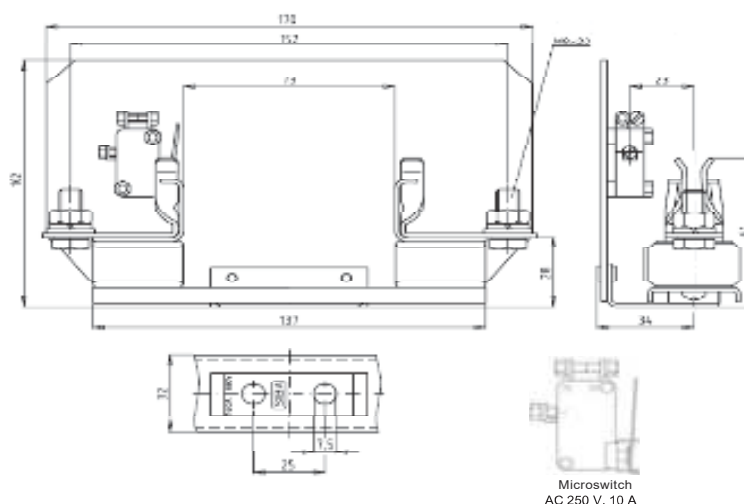
IEC 60269-2

DIN 43620

Fuse size NH00	Fuse base Article No.	Rated voltage [V_{AC}]	Rated current [A]	Breaking capacity [kA]	Rated power acceptance [W]	External wall Article No.	Partition wall Article No.	Insulating contact covers Article No.	Maximum torque [N•m]	
									Cables	Base plate
1 - Pole	2100701	690	160		12				12	12



Fuse size NH0	Fuse base Article No.	Rated voltage [V_{AC}]	Rated current [A]	Breaking capacity [kA]	Rated power acceptance [W]	External wall Article No.	Partition wall Article No.	Insulating contact covers Article No.	Maximum torque [N•m]	
									Cables	Base plate
1 - Pole	2100801	690	160		25				12	12



Cable connection requires use of two wrenches for counter torque

Accessories

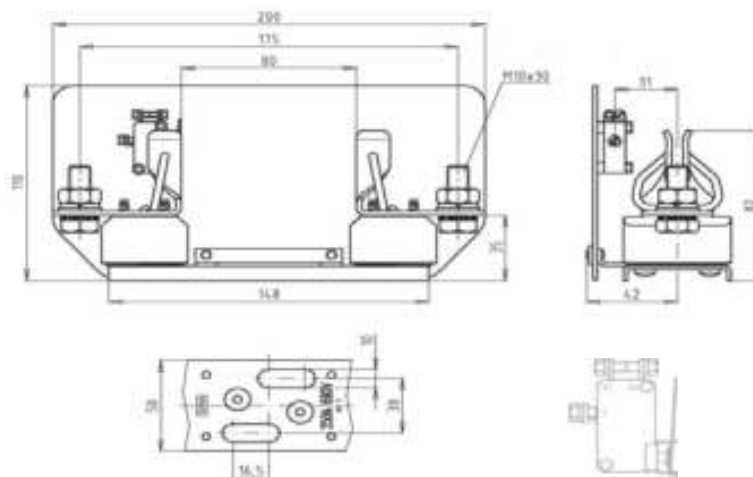
Fuse Base With Microswitch For Knife Blade Fuses

Standard(s)

IEC 60269-2

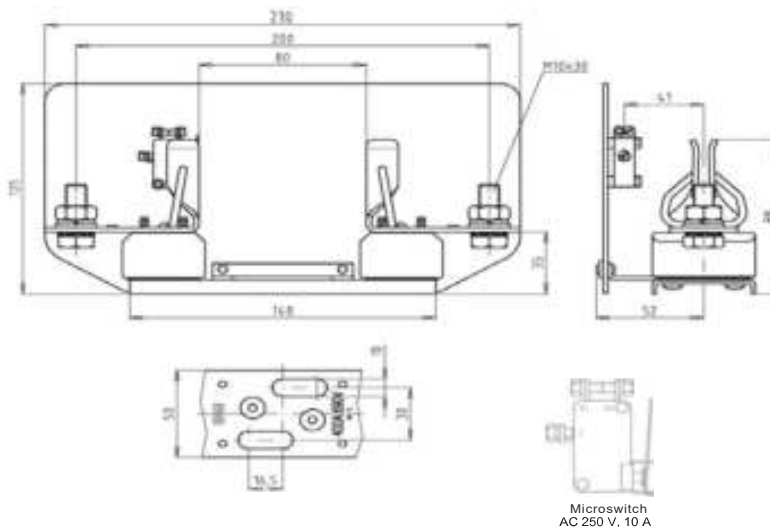
DIN 43620

Fuse size NH1	Fuse base Article No.	Rated voltage [V_{AC}]	Rated current [A]	Breaking capacity [kA]	Rated power acceptance [W]	External wall Article No.	Partition wall Article No.	Insulating contact covers Article No.	Maximum torque [N•m]	
									Cables	Base plate
1 - Pole	2100901	690	250		32				32	16



Cable connection requires use of two wrenches for counter torque

Fuse size NH2	Fuse base Article No.	Rated voltage [V_{AC}]	Rated current [A]	Breaking capacity [kA]	Rated power acceptance [W]	External wall Article No.	Partition wall Article No.	Insulating contact covers Article No.	Maximum torque [N•m]	
									Cables	Base plate
1 - Pole	2101001	690	400		45				32	16



Cable connection requires use of two wrenches for counter torque

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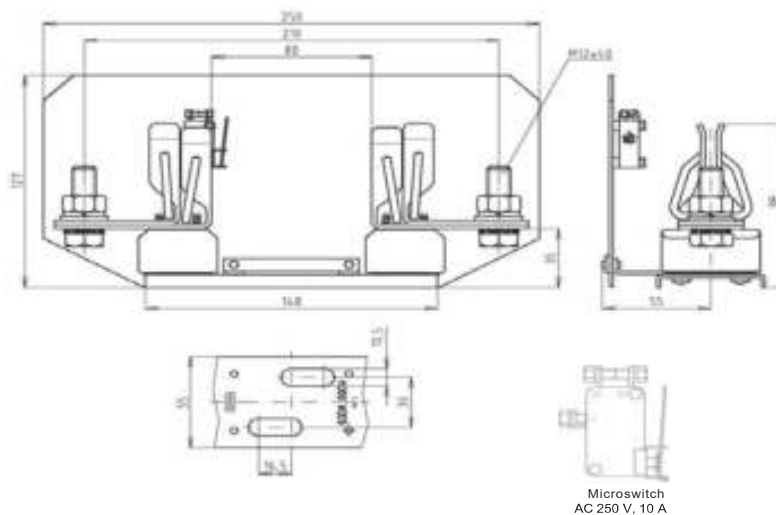
Accessories**Standard(s)**

IEC 60269-2

DIN 43620

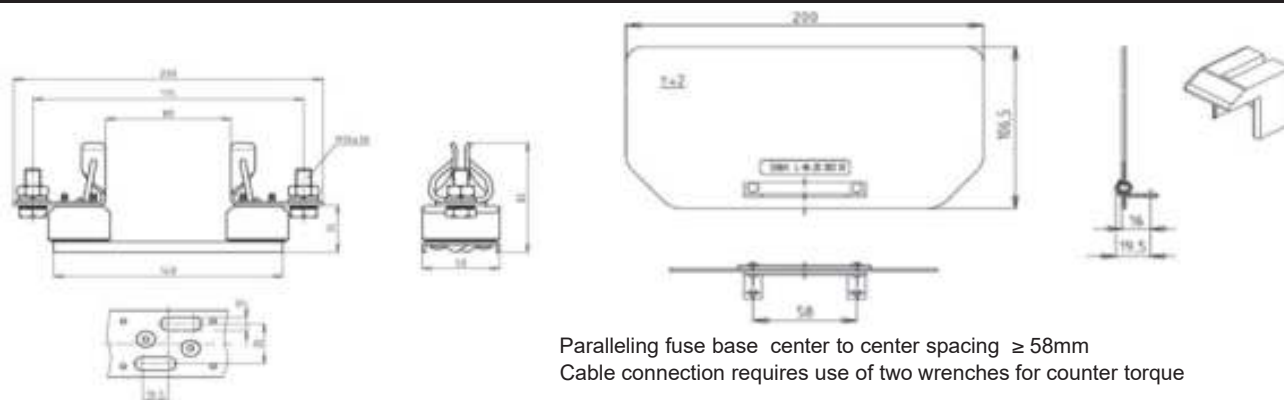
Fuse Base With Microswitch For Knife Blade Fuses

Fuse size NH3	Fuse base Article No.	Rated voltage [V_{AC}]	Rated current [A]	Breaking capacity [kA]	Rated power acceptance [W]	External wall Article No.	Partition wall Article No.	Insulating contact covers Article No.	Maximum torque [N•m]	
									Cables	Base plate
1 - Pole	2101101	690	630		60				38	16



Cable connection requires use of two wrenches for counter torque

Fuse size NH3	Fuse base Article No.	Rated voltage [V_{DC}]	Rated current [A]	Breaking capacity [kA]	Rated power acceptance [W]	External wall Article No.	Partition wall Article No.	Insulating contact covers Article No.	Maximum torque [N•m]	
									Cables	Base plate
1 - Pole	2155601	1000	250	—	32	2500301		2100301.26	32	20

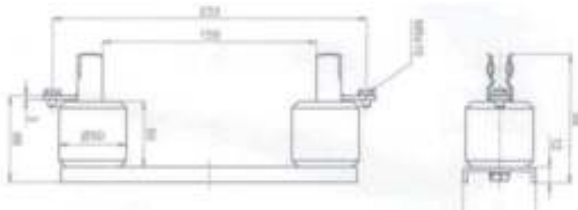
**SIBA LLC**29 Fairfield Place
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Accessories

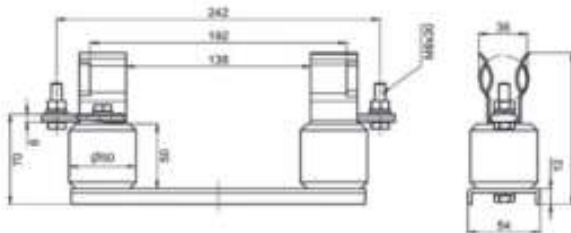
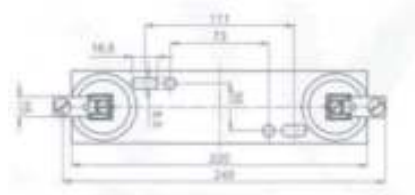
Standard(s)

Fuse Base for Cylindrical Fuses

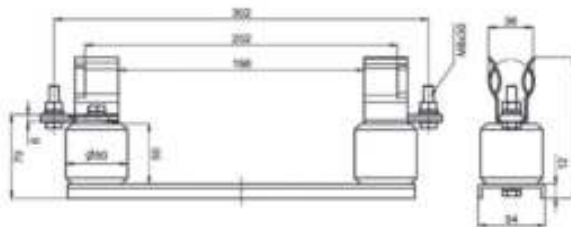
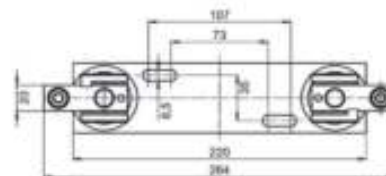
Article Number	Size [mm]	Rated voltage [V _{DC}]	Rated current [A]	Rated power acceptance [W]	Weight [kg / 1]	Fuse clips	Fuse base	Contact terminal	
9109001	20x190	1500	32	—	1.00	alloy copper/tin - silver plated	steel - zinc plated	alloy copper/tin - silver plated	
9109401	36x190	1500	100	—	1.22				
9109601	36x250	2000	40	—	1				



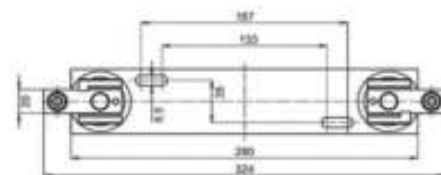
9109001
1500V_{DC} - 20mmx190mm



9109401
1500V_{DC} - 36mmx190mm



9109601
2000V_{DC} - 36mmx250mm



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Rated Voltage
1000V_{DC} - UL
690V_{AC} - IEC
w/lamp indicator

UL File E341490 / CSA 262029

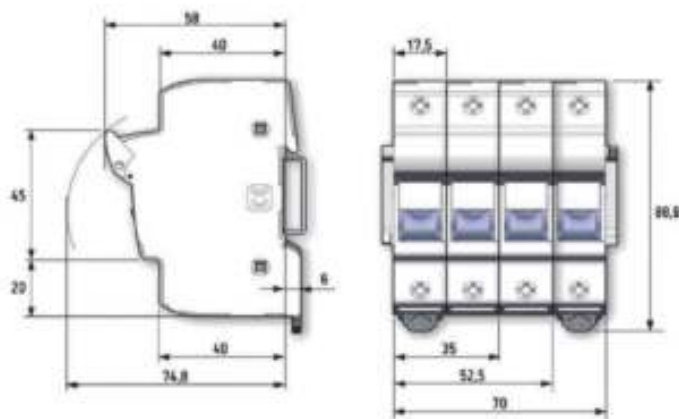
Accessories

Fuse Modules

Standard(s)
UL 4248-1 & 18, UL 486E
CSA 22.2
IEC 60269-1 & 2
IEC 60947-1 & 3

5106305 DC Series for 10x38mm 1000V_{DC} Fuse Links

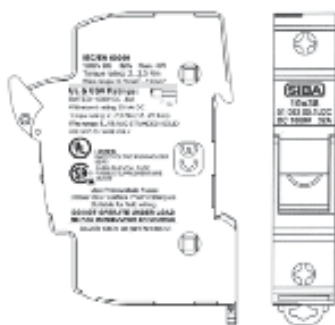
Article No.	Description	
5106305.1DC	1-Pole	No indicator
5106305.1LDC		W/ neon lamp indicator
5106305.2DC	2-Pole	No indicator
5106305.2LDC		W/ neon lamp indicator



10x38mm DIN Rail Mounting
Rated voltage; UL / IEC 1000V _{DC} / IEC 690V _{AC}
Rated current; 30A UL, 32A IEC
Power acceptance; 4W
Utilization category; AC - 21B 690V _{AC} , DC - 20B 1000V _{DC}
Rated insulating voltage; U _{imp} = 6kV
Contacts; copper-silver plated
Conductor; 0.75mm ² - 16mm ² solid wire or stranded wire, 90°C, *
Maximum torque; 2.5N·m
Degree of protection; IP-20**, consult SIBA flexible wire ≤ 6mm ² solid wire ≤ 10mm ²
Pollution degree 3
Construction, body & handle; Thermoplastic polyester
Flammability "UL 94"; V0
Rating of indicator; 350V _{DC} - 1000V _{DC}
Storage and operating temperature range; -50°C to +85°C
Handling of lever during installation and maintenance below -20°C must be avoided.
Do Not Open Under Load
Suitable for field wiring

* Stranded wire with or without ferrules

** Depends on connection and mounting parts



Fuse module current de-rating for adjacent poles with direct contact	
Number of poles	De-rating factor
1 - 4	1X _{I_n}
5 - 6	0.8X _{I_n}
7 - 9	0.7X _{I_n}
≥ 10	0.6X _{I_n}



Rated Voltage
1000V_{DC} - UL / IEC
690V_{AC} - IEC

Accessories

w/lamp indicator or w/microswitch

UL File E186970 / CSA 262029 IEC

Fuse Modules

Standard(s)

UL 4248-1

CSA 22.2

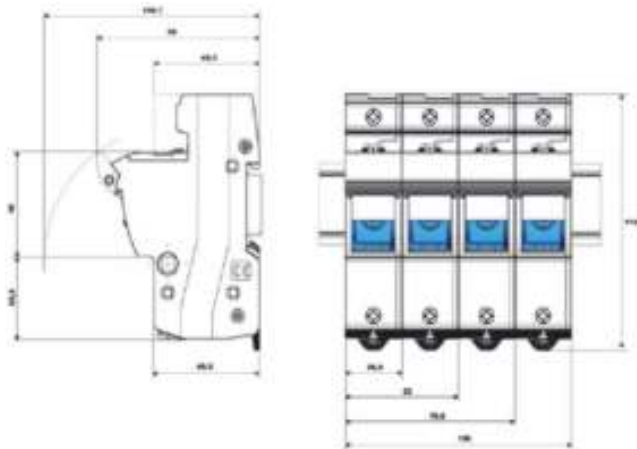
IEC 60269-1 & 2

60947-1 & 3

5105805DC Series for 14x51mm Fuse Links

Article No.	Description	UL rec
5105805.1DC	No indicator	
5105805.1LDC	W/ neon lamp indicator	
5105805.1SDC*	W/ microswitch	✓
5105805.2DC	No indicator	
5105805.2LDC	W/ neon lamp indicator	

* UL only



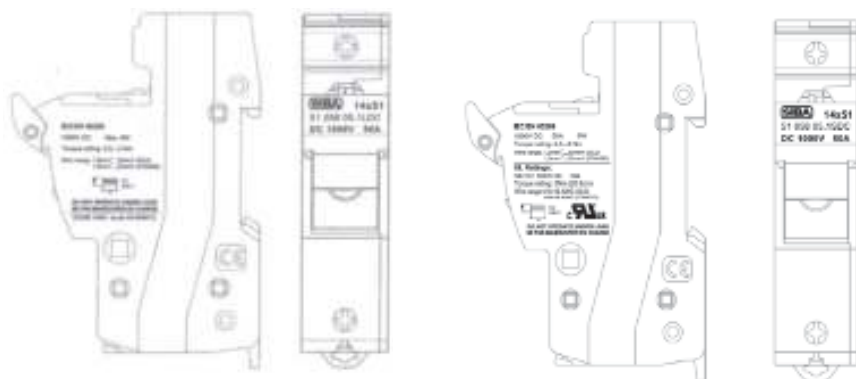
14x51mm DIN Rail Mounting
Rated voltage; 1000V _{DC} - * UL(rec), 1000V _{DC} / 690V _{AC} - IEC
Rated current; 50A UL, 50A IEC
Power acceptance; 6W
Utilization Category AC-21B 690V _{AC} , DC-20B 1000V _{DC}
Rated insulation voltage; U _{imp} = 8kV
Contacts; copper-silver plated
Conductor solid; 1.5mm ² - 35mm ²
Conductor stranded; 1.5mm ² - 25mm ² , with or without ferrules
Maximum torque; 2.5N·m - 3N·m
Degree of protection; IP-20** (cable size < 10mm ² contact SIBA)
Pollution degree; 3
Construction, body & handle; Thermoplastic polyester
Flammability "UL 94"; V0
Rating of indicator 350V _{DC} - 1000V _{DC}
Storage and operating temperature range; -50°C to +85°C
Handling of lever during installation and maintenance below -20°C must be avoided.
Do Not Open Under Load

** Depends on connection and mounting parts



Microswitch making and breaking capacity according to EN/IEC 60947.5.1 (6000 cycles)

Utilization category	24V	48V	110 / 127V	220 / 240V	380 / 440V	480V
AC-12	5A	5A	5A	5A	5A	5A
DC 12	5A	2A	0.4A	0.2A	—	—



IEC

5105805.1SDC*

Fuse module current de-rating for adjacent poles with direct contact

Number of poles	De-rating factor
1 - 4	1X _{I_n}
5 - 6	0.8X _{I_n}
7 - 9	0.7X _{I_n}
≥ 10	0.6X _{I_n}



UL File E186970 / CSA 262029

Rated Voltage
750V_{AC/DC} - UL
690V_{AC} / 750V_{DC} - IEC
 w/lamp indicator

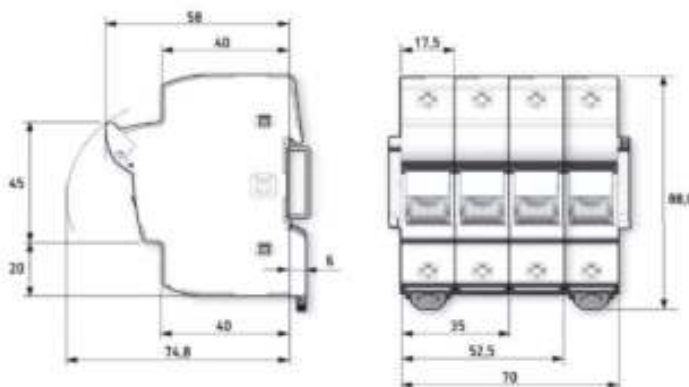
Accessories

Fuse Modules

Standard(s)
UL 4248-1
IEC 60269-1 & 2
IEC 60947-1 & 3

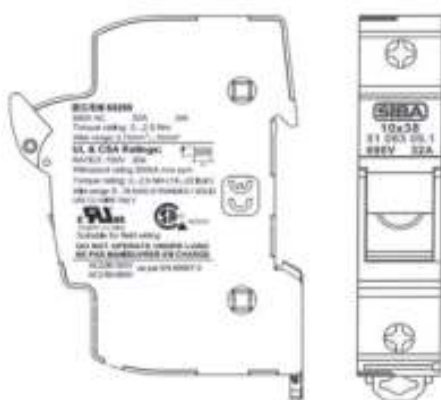
5106305 Series for 10x38mm Fuse Links

Article No.	Description	
5106305.1	1-Pole	No indicator
5106305.1L		W/ neon lamp indicator
5106305.2	2-Pole	No indicator
5106305.2L		W/ neon lamp indicator
5106305.3	3-Pole	No indicator
5106305.3L		W/ neon lamp indicator
5106305.4	4-Pole	No indicator
5106305.4L		W/ neon lamp indicator



10x38mm DIN Rail Mounting
Rated voltage; 750V _{AC/DC} UL(rec), 750V _{DC} / 690V _{AC} IEC
Rated current; 30A UL, 32A IEC
Power acceptance; 3W
Peak withstand current; 200kA -UL 4248, 120kA IEC 60269
Conductor solid; 0.75mm ² - 0.16mm ²
Conductor stranded; 0.75mm ² - 16mm ² , with or without ferrules
Maximum Torque; 2.5N•m
Utilization Category; AC-22B 500V _{AC} , AC 21B 690V _{AC} , DC-20B 750V _{DC}
Pollution degree; 3
Rated insulation voltage; U _{imp} = 6kV
Degree of protection; IP-20**, consult SIBA flexible wire ≤ 6mm ² solid wire ≤ 10mm ²
Contacts; copper-silver plated
Flammability "UL 94"; V2
Construction, body & handle; Thermoplastic polyester
Rating of light indicator; 120V _{AC/DC} - 750V _{AC/DC}
Storage and operating temperature range; -50°C to +85°C
Handling of lever during installation and maintenance below -20°C must be avoided.
Do Not Open Under Load

** Depends on connection and mounting parts



Fuse module current de-rating for adjacent poles with direct contact	
Number of poles	De-rating factor
1 - 4	1X _{I_n}
5 - 6	0.8X _{I_n}
7 - 9	0.7X _{I_n}
≥ 10	0.6X _{I_n}

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UL File E186970

Rated Voltage
750V_{AC} - UL
690V_{AC} / 750V_{DC} - IEC
 w/lamp indicator

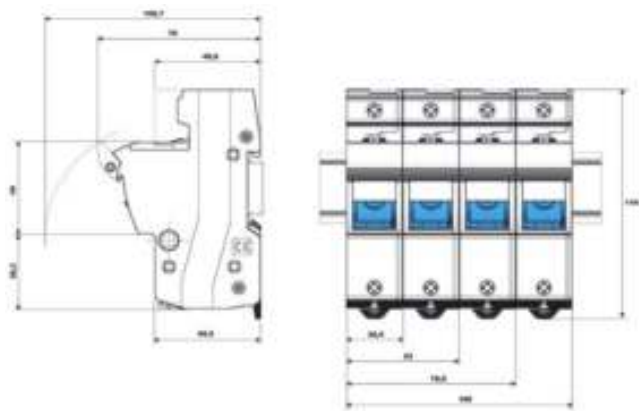
Accessories

Fuse Modules

Standard(s)
UL 4248-1
IEC 60269-1 & 2
IEC 60947-1 & 3

5105805 Series for 14x51mm Fuse Links

Article No.	Description	
5105805.1	1-Pole	No indicator
5105805.1L		W/ neon lamp indicator
5105805.1S		W/ microswitch
5105805.2	2-Pole	No indicator
5105805.2L		W/ neon lamp indicator
5105805.2S		W/ microswitch
5105805.3	3-Pole	No indicator
5105805.3L		W/ neon lamp indicator
5105805.3S		W/ microswitch



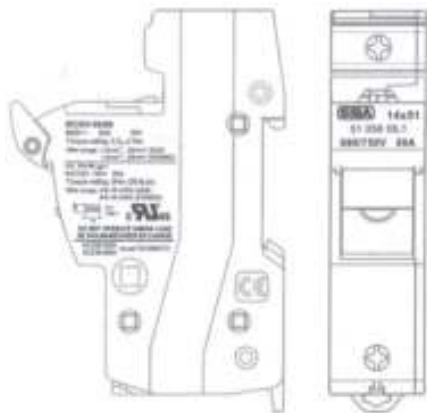
14x51mm DIN Rail Mounting
Rated voltage; 750V _{AC} UL(rec), 690V _{AC} / 750V _{DC} IEC
Rated current; 50A UL, 50A IEC
Power acceptance; 5W
Peak withstand current; 200kA -UL 4248, 120kA IEC 60269
Conductor solid; 1.5mm ² - 35mm ²
Conductor stranded; 1.5mm ² - 25mm ² , with or without ferrules
Maximum Torque; 2.5N•m - 3N•m
Utilization Category AC 21B 690V _{AC} , AC-22B 500V _{DC}
Pollution degree; 3
Rated insulation voltage; U _{imp} = 8kV
Degree of protection; IP-20**, consult SIBA flexible wire ≤ 10mm ² solid wire ≤ 16mm ²
Contacts; copper-silver plated
Flammability "UL 94"; V2
Construction, body & handle; Thermoplasticpolyester
Operating and storage temperature range; -50°C to +85°C
Handling of lever during installation and maintenance below -20°C must be avoided.
Do Not Open Under Load
Rating of light indicator; 230V _{AC/DC} - 750V _{AC/DC}

** Depends on connection and mounting parts

**750V_{AC} / 50A**

Microswitch making and breaking capacity according to EN/IEC 60947.5.1 (6000 cycles)

Utilization category	24V	48V	110 / 127V	220 / 240V	380 / 440V	480V
AC-12	5A	5A	5A	5A	5A	5A
DC 12	5A	2A	0.4A	0.2A	—	—



Fuse module current de-rating for adjacent poles with direct contact

Number of poles	De-rating factor
1 - 4	1X _{I_n}
5 - 6	0.8X _{I_n}
7 - 9	0.7X _{I_n}
≥ 10	0.6X _{I_n}

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FUSES



UL File E186970

Rated Voltage
750V_{AC} - UL
690V_{AC} / 750V_{DC} - IEC
w/lamp indicator

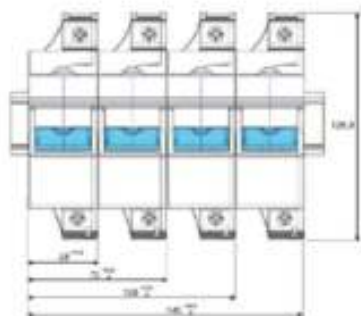
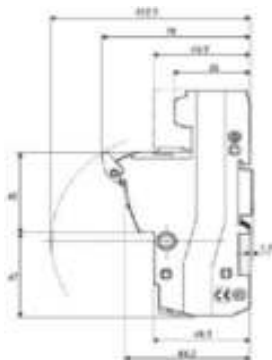
Accessories

Fuse Modules

Standard(s)
UL 4248-1
IEC 60269-1 & 2
IEC 60947-1 & 3

5106005 Series for 22x58mm Fuse Links

Article No.	Description	
5106005.1	1-Pole	No indicator
5106005.1L		W/ neon lamp indicator
5106005.1S		W/ microswitch
5106005.2	2-Pole	No indicator
5106005.2L		W/ neon lamp indicator
5106005.2S		W/ microswitch
5106005.3	3-Pole	No indicator
5106005.3L		W/ neon lamp indicator
5106005.3S		W/ microswitch



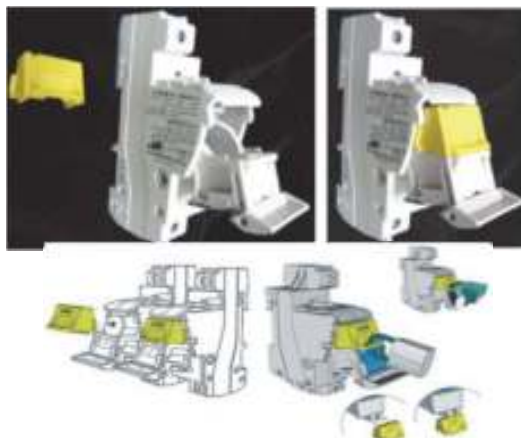
22x58mm DIN Rail Mounting
Rated voltage; 750V _{AC} UL(rec), 690V _{AC} / 750V _{DC} IEC
Rated current; 100A UL, 100A* IEC
Power acceptance; 9.5W
Peak withstand current; 200kA -UL 4248, 120kA IEC 60269
Conductor solid; 1.5mm ² - 50mm ² , Conductor stranded; 1.5mm ² - 35mm ² , with or without ferrules
Maximum Torque; 3.5N•m - 4N•m
Utilization Category AC 21B 690V _{AC}
Pollution degree; 3
Rated insulation voltage; U _{imp} = 8kV
Degree of protection; IP-20**, consult SIBA flexible wire ≤ 16mm ² solid wire ≤ 25mm ²
Contacts; copper-silver plated
Flammability "UL 94"; V2
Construction, body & handle; Thermoplastic polyester
Operating and storage temperature range; -50°C to +85°C
Handling of lever during installation and maintenance below -20°C must be avoided.
Do Not Open Under Load
Rating of light indicator; 230V _{AC/DC} - 750V _{AC/DC}

** Depends on connection and mounting parts

SIBA
US
750V_{AC} / 100A

Microswitch making and breaking capacity according to EN/IEC 60947.5.1 (6000 cycles)

Utilization category	24V	48V	110 / 127V	220 / 240V	380 / 440V	480V
AC-12	5A	5A	5A	5A	5A	5A
DC 12	5A	2A	0.4A	0.2A	—	—



Fuse module current de-rating for adjacent poles with direct contact

Number of poles	De-rating factor
1 - 4	1X _{I_n}
5 - 6	0.8X _{I_n}
7 - 9	0.7X _{I_n}
≥ 10	0.6X _{I_n}

Lockout Clip
 5106005.101

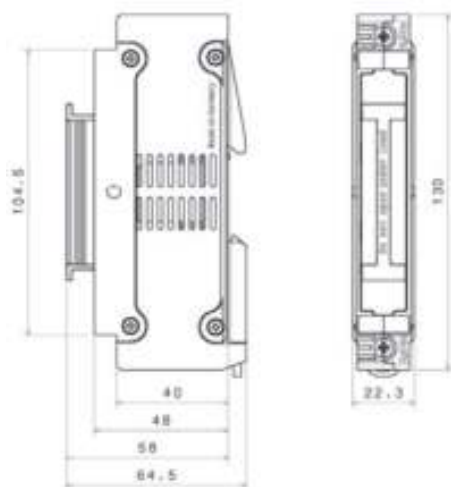


UL File E341490

Rated Voltage
1500V_{DC} - UL / IEC
1000V_{AC} - IEC

Accessories

Standard(s)
UL 4248 - 18
Following IEC 20269-1 & 2

Fuse Modules**5123805 Series for 10mmx85mm and 10/14mmx85mm Fuse Links**

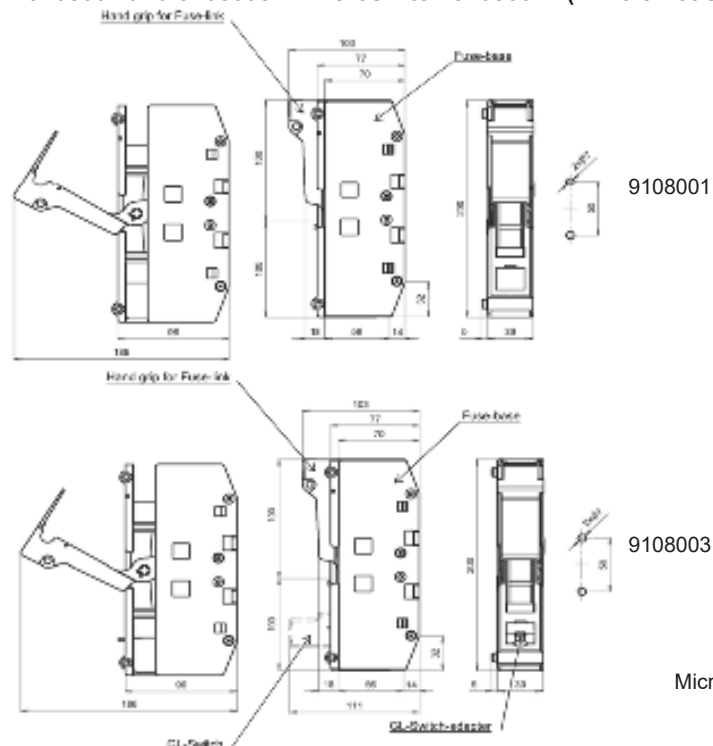
Fuse module current de-rating for adjacent poles with direct contact	
Number of poles	De-rating factor
2 - 3	$0.9I_n$
4 - 5	$0.8I_n$
6 - 9	$0.7I_n$
≥ 10	$0.6I_n$

10mmx85mm, 10/14mmx85mm DIN Rail Mounting
Rated voltage; 1500V _{DC} UL(listed), 1000V _{AC} IEC
Rated current; 30A UL, 32A IEC
Power acceptance; 6W
Peak withstand current; 15kA (1500V _{DC})
Conductor solid; 0.75mm ² - 25mm ²
Conductor stranded; 0.75mm ² - 25mm ²
Maximum Torque; 2.5N•m
Utilization Category AC 21B 690V _{AC}
Rated insulation voltage; U _{imp} = 6kV
Contacts; steel-zinc plated
Flammability "UL 94"; V0
Construction, body & handle; Thermoplastic Polyester
Contacts; steel-zinc plated
Operating and storage temperature range; -25°C to +85°C
Do Not Open Under Load

Rated Voltage
1500V_{AC/DC} - IEC

Accessories

Standard(s)
IEC 6947-3: AC20B, DC20B

Fuse Modules**9108001 and 9108003 w microswitch 9108001.2(2-Pole not shown) for 1000V_{DC} and 1500V_{DC} 20mmx127mm fuses**

20mmx127mm,
Rated voltage; 1500V _{AC/DC} - IEC
Rated current; 63A IEC
Power acceptance; 15W
Peak withstand current; 15kA (1500V _{DC})
Conductor solid; 50mm ² maximum
Conductor stranded; 50mm ² maximum
Maximum Torque; 10N•m
Rated insulation voltage contact to metal base plate;
AC = 6kV
DC = 12kV
Flammability "UL 94"; V0
Do Not Open Under Load

Microswitch 2800201

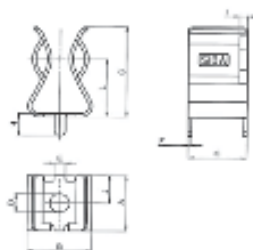
SIBA LLC

29 Fairfield Place
 West Caldwell, New Jersey 07006

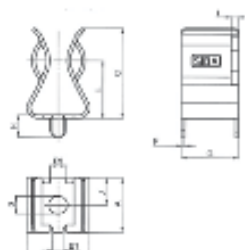
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e-mail: info@sibafuse.com

Accessories

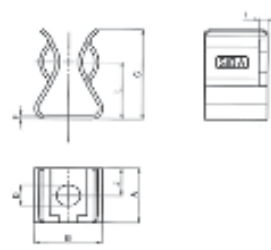
Fuse Clips for 10mm Diameter Contacts



PCB mount
5806316



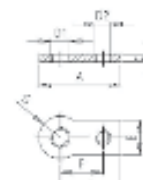
PCB mount
5806319



Bolted
5806317



Clamping plate
6301701



Terminal link
6101701.3

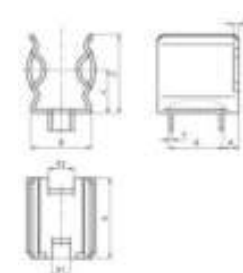
	Dimensions [in / mm]							
	5806316		5806319		5806317		6301701	6101701.3
A	0.43 / 11.0		0.43 / 11.0		0.43 / 11.0		0.39 / 10.0	0.83 / 21.0
B	0.47 / 12.0		0.47 / 12.0		0.47 / 12.0		0.35 / 9.0	0.24 / 6.0
C	0.71 / 18.0		0.71 / 18.0		0.71 / 18.0		0.08 / 2.0	0.08 / 2.0
D	0.14 / 3.6		0.14 / 3.6		0.17 / 4.2		0.17 / 4.2	—
D ₁	—		—		—		—	— / M5
D ₂	—		—		—	—	—	— / M4
E	0.08 / 2.0		—		—		—	—
E ₁	—		0.08 / 2.0		—		—	0.61 / 15.5
E ₂	—		0.12 / 3.0		—		—	—
F	0.03 / 0.65		0.03 / 0.65		0.03 / 0.65		—	0.43 / 11.0
G	0.43 / 11.0		0.43 / 11.0		—		—	0.22 / 5.5
H	0.18 / 4.45		0.18 / 4.45		—		—	—
I	0.06 / 1.5		0.06 / 1.5		0.06 / 1.5		—	—
J	0.22 / 5.5		0.22 / 5.5		0.22 / 5.5		—	—
L	0.45 / 11.5		0.45 / 11.5		0.45 / 11.5		—	—

Fuse clips for 14mm diameter contacts

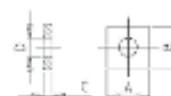
	Dimensions [in / mm]		
	6100101.2	6301701	5805806
A	0.61 / 15.5	0.39 / 10.0	0.63 / 16.0
B	0.61 / 15.5	0.35 / 9.0	0.47 / 12.0
C	0.90 / 22.8	0.08 / 2.0	0.61 / 15.5
D	0.17 / 4.2	0.17 / 4.2	—
E	—	—	—
E ₁	—	—	0.14 / 3.5
E ₂	—	—	0.20 / 5.0
F	0.03 / 0.7	—	0.03 / 0.70
G	—	—	0.42 / 10.7
H	—	—	0.17 / 4.2
I	0.06 / 1.5	—	0.04 / 1.0
J	0.26 / 6.5	—	—
K	—	—	0.12 / 3.0
L	0.57 / 14.5	—	0.33 / 8.5



Bolted
6100101.2



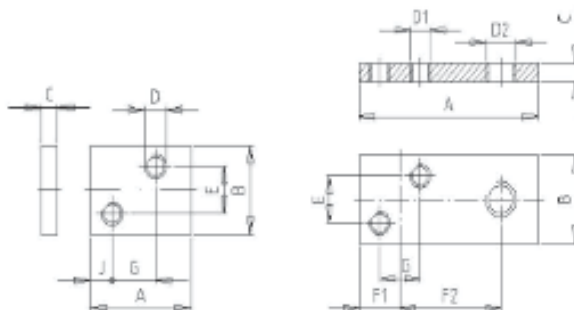
PCB mount
5805806



Clamping plate
6301701

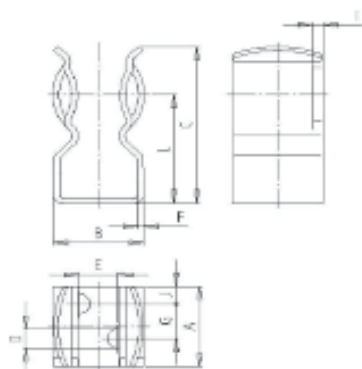
Accessories

Fuse clips for 22mm diameter contacts

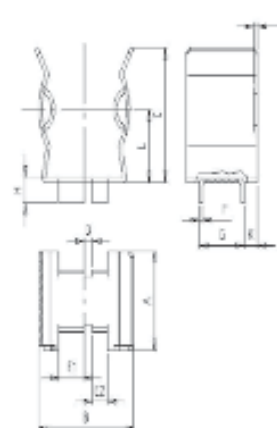


6300201
Clamping plate

6100201.4
Terminal link



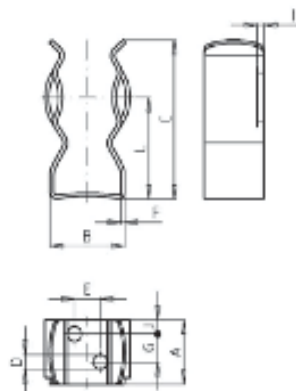
6100201.3
Bolted



5806006
PCB mount

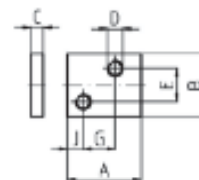
	Dimensions [in / mm]			
	6100201.3	6300201	6100201.4	5806006
A	0.73 / 18.5	0.73 / 18.5	1.40 / 35.5	0.67 / 17.0
B	0.72 / 18.4	0.59 / 15.0	0.59 / 15.0	0.79 / 20.0
C	1.42 / 36.0	0.12 / 3.0	0.12 / 3.0	0.91 / 23.0
D	0.18 / 4.2	— / M4	—	0.08 / 2.0
D ₁	—	—	— / M4	—
D ₂	—	—	— / M6	—
E	0.31 / 8.0	0.31 / 8.0	0.31 / 8.0	—
E ₁	—	—	—	0.24 / 6.0
E ₂	—	—	—	0.14 / 3.5
F	0.05 / 1.2	—	—	0.03 / 0.8
F ₁	—	—	0.30 / 7.5	—
F ₂	—	—	0.31 / 8.0	—
G	0.31 / 8.0	0.31 / 8.0	0.31 / 8.0	0.42 / 10.7
H	—	—	—	—
I	0.08 / 2.0	—	—	0.17 / 4.2
J	0.16 / 4.0	0.16 / 4.0	—	0.04 / 1.0
K	—	—	—	0.13 / 3.2
L	0.98 / 25.0	—	—	0.49 / 12.5

Fuse clips for 27mm diameter contacts



6100401.3
Bolted

Dimensions [in / mm]		
6100401.3		6300201
0.73 / 18.5	A	0.73 / 18.5
0.91 / 23.2	B	0.59 / 15.0
1.79 / 45.5	C	0.12 / 3.0
0.17 / 4.3	D	— / M4
0.31 / 8.0	E	0.31 / 8.0
0.05 / 1.2	F	—
0.31 / 8.0	G	0.31 / 8.0
0.08 / 2.0	I	—
0.16 / 4.0	J	0.16 / 4.0
1.14 / 29.0	L	—

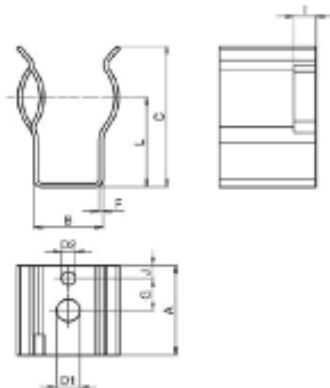


6300201
Clamping plate

Accessories

Fuse Clips

Fuse clips for 36mm diameter contacts



Bolted
9109401.3

Dimensions [in / mm]		
9109401.3		9109401.4
1.38 / 35.0	A	2.48 / 63.0
0.98 / 25.0	B	0.79 / 20.0
2.17 / 55.0	C	0.24 / 6.0
0.33 / 8.5	D ₁	0.33 / 8.5
0.20 / 5.1	D ₂	0.20 / 5.1
0.06 / 1.5	F	—
0.49 / 12.5	G	—
—	G ₁	0.49 / 12.5
—	G ₂	1.36 / 34.5
0.31 / 8.0	I	—
0.20 / 5.0	J	0.69 / 17.5
1.38 / 35.0	L	—

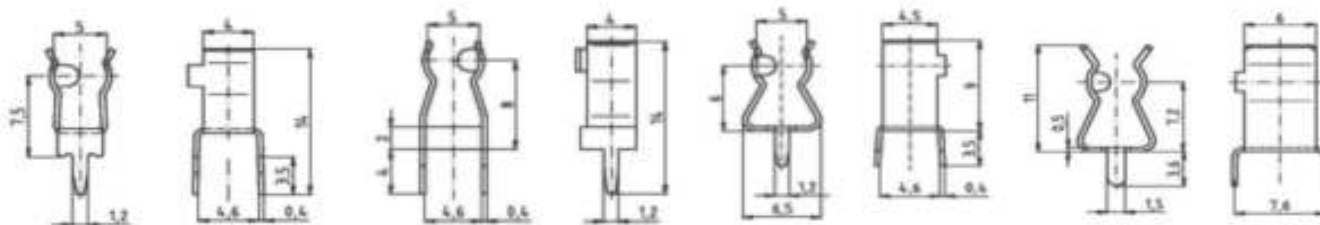


Terminal link
9109401.4

PCB Fuse Clips

For 5mm diameter contacts

6.3mm diameter contacts



199073

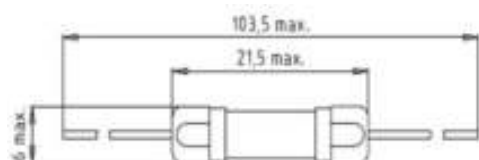
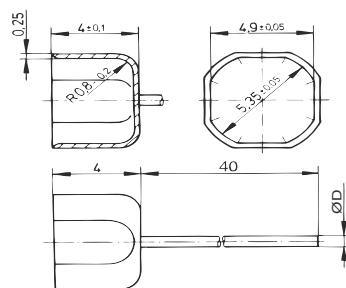
199207

199487

199429

Press-on Leads

Ø 5mm



Ø 5mm

204000 Max 6.3A D=0.65mm

204001 Max 10A D=0.8mm

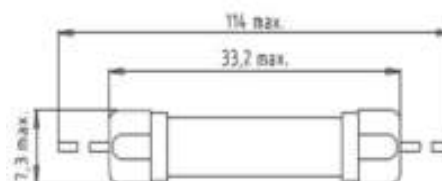
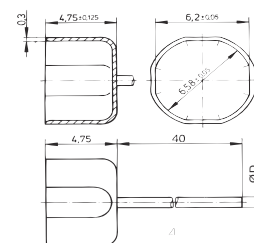
204002 Max 16A D=1mm

Ø 6.3mm

204100 Max 12.5A D=0.8mm

204101 Max 20A D=1mm

Ø 6.3mm



Accessories

European NH Knife Blade Fuse Insertion / Removal Grip Handle

Fuse System to 690V_{AC}**NH000 - NH3**

2200102 (Standard)

2200105 (with leather sleeve)

**Do Not Operate Under Load!**Fuse System to 1600V_{AC}**NH1XL - NH3L (a₅ =120mm - 124mm)**

2203101 (Standard)



2203102 (with leather sleeve)

Do Not Operate Under Load!