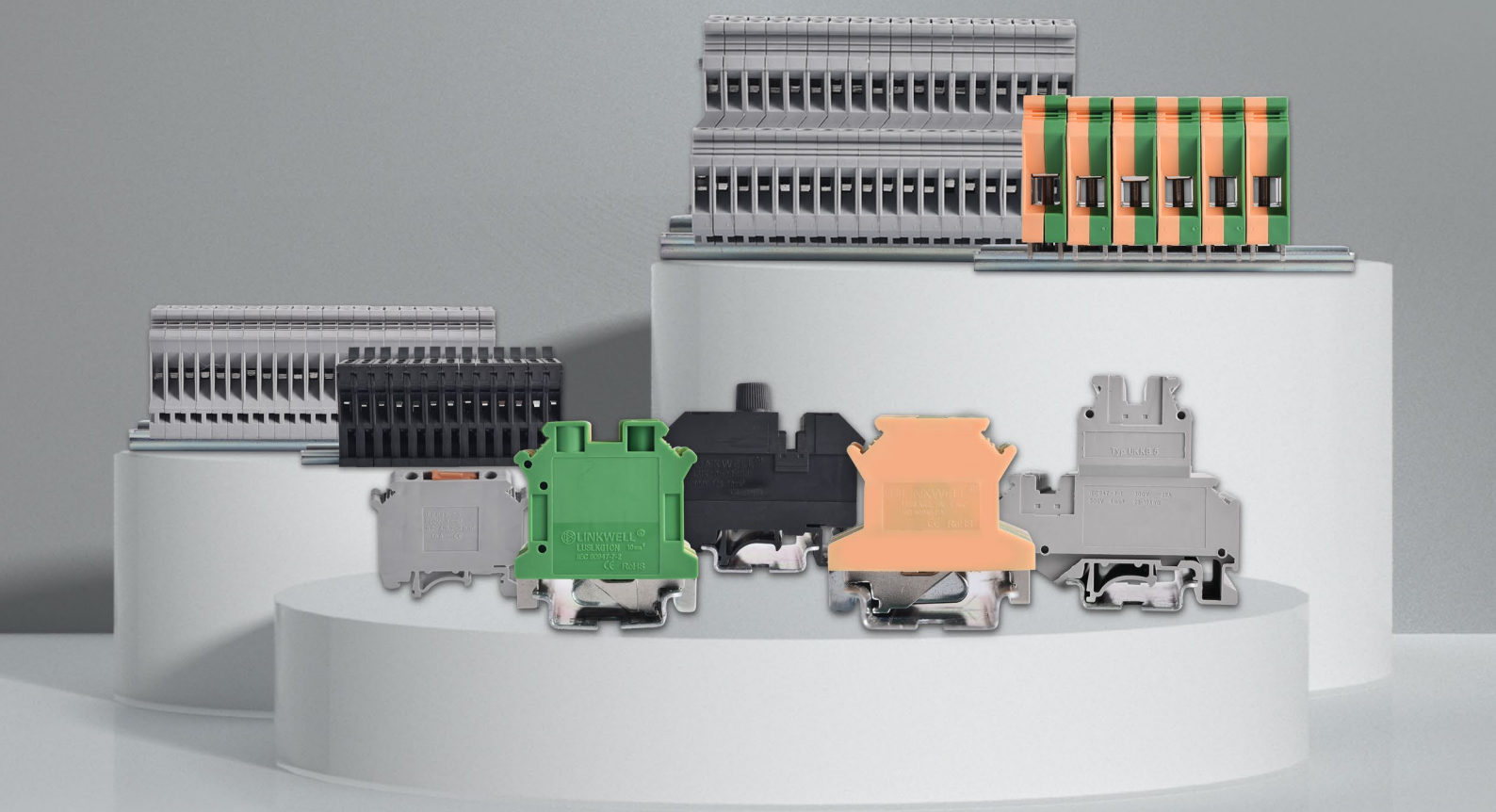
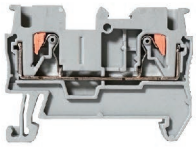
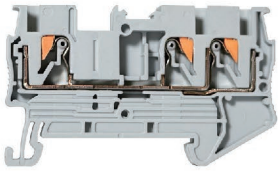
FEED THROUGH TERMINAL BLOCKS

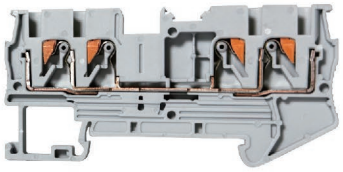


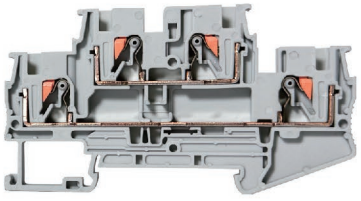
PT series pussh in terminal block

Order number


PT 2.5


PT 2.5-TW


PT 2.5-QU

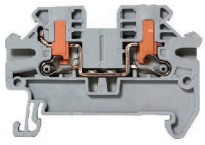

PTTB 2.5

SPECIFICATION

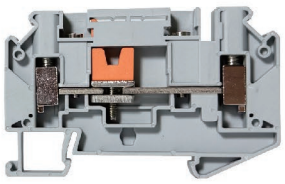
Model	Dimensions	Current Voltage	Marker	Solid wire Stranded wire	End cover	Plug-in-bridge	End clamp
	WxLxH (mm)	[A] / [V]					
PT 1.5/S	3.5x45x30.5	17.5/500	ZB 3.5	0.14-1.5/26-14 0.14-1.5/26-14	D-PT 1.5/S	FBS 2-3.5 FBS 3-3.5 FBS 5-3.5 FBS 10-3.5	
PT 2.5	5.2x48.6x35.3	24/800	ZB 5	0.14-4/26-12 0.14-2.5/26-14	D-PT 2.5	FBS 2-5 FBS 3-5 FBS 5-5 FBS 10-5	
PT 4	6.2x56x35.3	32/800	ZB 6	0.2-6/24-10 0.2-4/24-12	D-PT 4	FBS 2-6 FBS 3-6 FBS 5-6 FBS 10-6	
PT 6	8.2x57.7x42.2	41/1000	ZB 8	0.5-10/20-8 0.5-6/20-10	D-PT 6	FBS 2-8 FBS 3-8 FBS 5-8 FBS 10-8	
PT 10	10.2x67.7x49.5	57/1000	ZB 10	0.5-16/20-6 0.5-10/20-8	D-PT 10	FBS 2-10 FBS 3-10 FBS 5-10 FBS 10-10	
PT 16	12.2x75.4x53	76/1000	ZB 1	0.5-25/20-4 0.5-16/20-6	D-PT 16	FBS 2-12 FBS 3-12 FBS 5-12 FBS 10-12	
PT 1.5-TW	3.5x30.5x54	17.5/500	ZB 3.5	0.14-1.5/26-14 0.14-1.5/26-14	D-PT 1.5-TW	FBS 2-3.5 FBS 3-3.5 FBS 5-3.5 FBS 10-3.5	
PT 2.5-TW	5.2x35.3x60.5	24/800	ZB 5	0.14-4/26-12 0.14-2.5/26-14	D-PT 2.5-TW	FBS 2-5 FBS 3-5 FBS 5-5 FBS 10-5	E/LUK EB3
PT 4-TW	6.2x25.3x66.5	32/800	ZB 6	0.2-6/24-10 0.2-4/24-12	D-PT 4-TW	FBS 2-6 FBS 3-6 FBS 5-6 FBS 10-6	
PT 1.5-QU	3.5x30.5x63.2	17.5/500	ZB 3.5	0.14-1.5/26-14 0.14-1.5/26-14	D-PT 1.5-QU	FBS 2-3.5 FBS 3-3.5 FBS 5-3.5 FBS 10-3.5	
PT 2.5-QU	5.2x35.3x72.2	24/800	ZB 5	0.14-4/26-12 0.14-2.5/26-14	D-PT 2.5-QU	FBS 2-5 FBS 3-5 FBS 5-5 FBS 10-5	
PT 4-QU	6.2x35.3x77	32/800	ZB 6	0.2-6/24-10 0.2-4/24-12	D-PT 4-QU	FBS 2-6 FBS 3-6 FBS 5-6 FBS 10-6	
PTTB 1.5	3.5x41.1x65.4	17.5/500	ZBFM 3.5	0.14-1.5/26-14 0.14-1.5/26-14	D-PTTB 1.5	FBS 2-3.5 FBS 3-3.5 FBS 5-3.5 FBS 10-3.5	
PTTB 2.5	5.2x45.8x68	24/800	ZBFM 5	0.14-4/26-12 0.14-2.5/26-14	D-PTTB 2.5	FBS 2-5 FBS 3-5 FBS 5-5 FBS 10-5	
PTTB 4	6.2x47.5x83.5	32/800	ZBFM 60	0.2-6/24-10 0.2-4/24-12	D-PTTB 4	FBS 2-6 FBS 3-6 FBS 5-6 FBS 10-6	

PT series pussh in terminal block

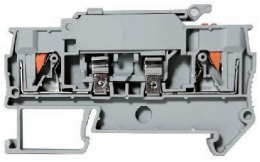
Order number



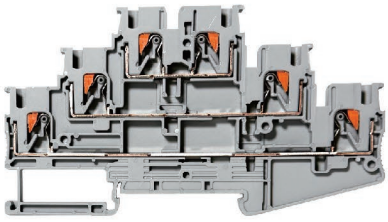
PTV 2.5



PTU 6-T



PT 4-HESI

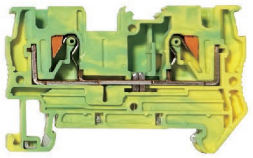


PT 2.5-3L

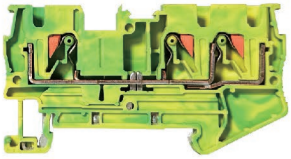
SPECIFICATION

Model	Dimensions WxLxH (mm)	Current Voltage [A] / [V]	Marker	Solid wire Stranded wire	End cover	End clamp
PTV 2.5	5.2x35.3x50.8	24/800	ZBFM 5	0.14-4/26-12 0.14-2.5/26-14	D-PTV 2.5	E/LUK EB3
PTU 6-T	8.2x48x73.9	41/500	ZB 8	0.5-10/20-8 0.5-6/20-10	D-PTU 6	
PT 4-HESI	8.2x35.3x67.8	6.3/500	ZB 6	0.2-6/24-10 0.2-4/24-12	D-PTC 4	
PT 2.5-3L	5.2x56.4x102	20/500	ZBFM 5	0.14-4/26-12 0.14-2.5/26-14	D-PT 2.5-3L	

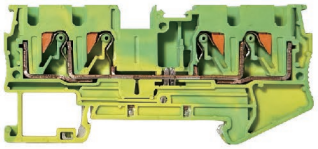
PT series pussh in terminal block



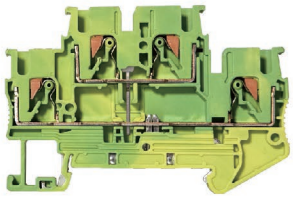
PT 4-PE



PT 4-TWIN-PE



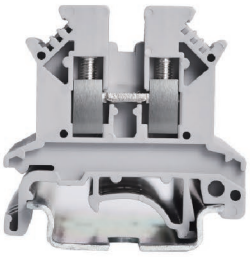
PT 4-QU-PE



PTTB 2.5-PE

SPECIFICATION

Model	Dimensions WxLxH (mm)	Solid wire Stranded wire	Marker	End cover	End clamp
PT 2.5-PE	5.2x35.3x48.6	0.14-4/26-12 0.14-2.5/26-14	ZB 5	D-PT 2.5	E/LUK EB3
PT 4-PE	6.2x35.3x56	0.2-6/24-10 0.2-4/24-12	ZB 6	D-PT 4	
PT 6-PE	8.2x42.2x57.7	0.5-10/20-8 0.5-6/20-10	ZB 8	D-PT 6	
PT 10-PE	10.2x49.5x67.7	0.5-16/20-6 0.5-10/20-8	ZB 10	D-PT 10	
PTTB 2.5-PE	5.2x45.8x68	0.14-4/26-12 0.14-2.5/26-14	ZBFM 5	D-PTTB 2.5	
PTTB 4-PE	6.2x47.5x83.5	0.2-6/24-10 0.2-4/24-12	ZBFM 6	D-PTTB 4	
PT 2.5-TWIN-PE	5.2x35.3x60.5	0.14-4/26-12 0.14-2.5/26-14	ZB 5	D-PT 2.5-TW	
PT 4-TWIN-PE	6.2x25.3x66.5	0.2-6/24-10 0.2-4/24-12	ZB 6	D-PT 4-TW	
PT 2.5-QU-PE	5.2x35.3x72.5	0.14-4/26-12 0.14-2.5/26-14	ZB 5	D-PT 2.5-QU	
PT 4-QU-PE	6.2x35.3x77	0.2-6/24-10 0.2-4/24-12	ZB 6	D-PT 4-QU	



LUK 2.5B

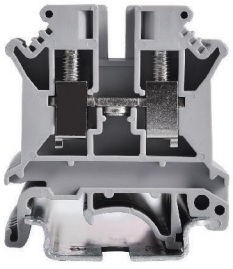
32A 800V

Size: T6.2xH40.6xW42.6mm
Rigid wire: 0.2-4mm²
Flexible wire: 0.2-2.5mm²
With mark bar: ZB6

IEC 60947-7-1

Parameters

End plate: thickness 1.5mm grey	D-LUK 2.5
Fixed bridge: 2poles 3poles	FBI10-6
Insertion bridge poles: 2poles 3poles 10poles	EB2-6; EB3-6; EB10-6
Switching jumper: complete set, need to add end cover between the two terinals	LUSBR2-7
Diaphragms: used for electrical isolation between adiacent bridges; insert after the fact; no space	-
Partition plate: T1.5mm	ATP-LUK
End clamp	E/LUK



LUK 3N

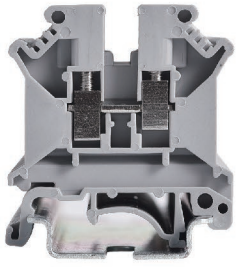
32A 800V

Size: T5.2xH46xW42.7mm
Rigid wire: 0.2-4mm²
Flexible wire: 0.2-2.5mm²
With mark bar: ZB5

IEC 60947-7-1

Parameters

End plate: thickness 1.5mm grey	D-LUK4/10
Fixed bridge: 2poles 3poles	FBI10-5
Insertion bridge poles: 2poles 3poles 10poles	EB2-5; EB3-5; EB10-5
Switching jumper: complete set, need to add end cover between the two terinals	-
Diaphragms: used for electrical isolation between adiacent bridges; insert after the fact; no space	TS-K
Partition plate: T1.5mm	-
End clamp	E/LUK



LUK 5N

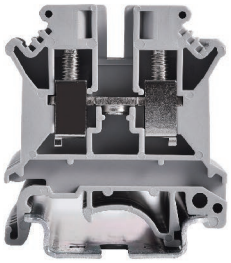
41A 800V

Size: T6.2xH46.2xW42.6mm
Rigid wire: 0.2-6mm²
Flexible wire: 0.2-4mm²
With mark bar: ZB6

IEC 60947-7-1

Parameters

End plate: thickness 1.5mm grey	D-LUK4/10
Fixed bridge: 2poles 3poles	FBI10-6
Insertion bridge poles: 2poles 3poles 10poles	EB2-6; EB3-6; EB10-6
Switching jumper: complete set, need to add end cover between the two terinals	LUSBR2-7
Diaphragms: used for electrical isolation between adiacent bridges; insert after the fact; no space	TS-K
Partition plate: T1.5mm	ATP-LUK
End clamp	E/LUK



LUK 6N

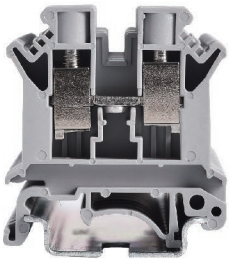
57A 800V

Size: T8.2xH46xW42.7mm
Rigid wire: 0.2-10mm²
Flexible wire: 0.2-6mm²
With mark bar: ZB8

IEC 60947-7-1

Parameters

End plate: thickness 1.5mm grey	D-LUK4/10
Fixed bridge: 2poles 3poles	FBI10-8
Insertion bridge poles: 2poles 3poles 10poles	EB2-8; EB3-8; EB10-8
Switching jumper: complete set, need to add end cover between the two terinals	LUSBR2-8/13
Diaphragms: used for electrical isolation between adiacent bridges; insert after the fact; no space	TS-K
Partition plate: T1.5mm	ATP-LUK
End clamp	E/LUK



LUK 10N

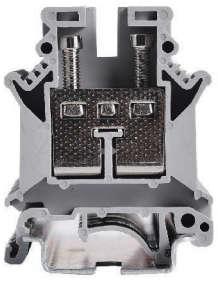
76A 800V

Size: T10.2xH42.8xW42.5mm
Rigid wire: 0.5-16mm²
Flexible wire: 0.5-10mm²
With mark bar: ZB10

IEC 60947-7-1

Parameters

End plate: thickness 1.5mm grey	D-LUK4/10
Fixed bridge: 2poles 3poles	FBI10-10
Insertion bridge poles: 2poles 3poles 10poles	EB2-10; EB3-10; EB10-10
Switching jumper: complete set, need to add end cover between the two terinals	-
Diaphragms: used for electrical isolation between adiacent bridges; insert after the fact; no space	TS-K
Partition plate: T1.5mm	ATP-LUK
End clamp	E/LUK



LUK 16N

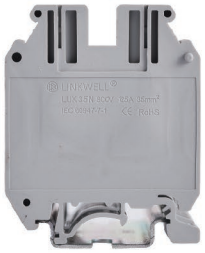
100A 800V

Size: T12.2xH52.2xW42.5mm
Rigid wire: 2.5-25mm²
Flexible wire: 4-16mm²
With mark bar: ZB10

IEC 60947-7-1

Parameters

End plate: thickness 1.5mm grey	D-LUK16
Fixed bridge: 2poles 3poles	FBI10-12
Insertion bridge poles: 2poles 3poles 10poles	EB2-12; EB3-12; EB10-12
Switching jumper: complete set, need to add end cover between the two terinals	-
Diaphragms: used for electrical isolation between adiacent bridges; insert after the fact; no space	TS-K
Partition plate: T1.5mm	ATP-LUK
End clamp	E/LUK



LUK 35N

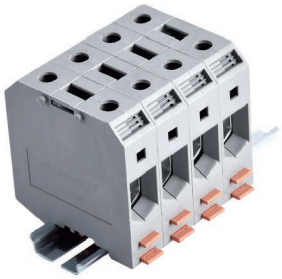
125A 800V

Size: T15.2xH52.7xW50.7mm
Rigid wire: 10-35mm²
Flexible wire: 10-35mm²
With mark bar: ZB10

IEC 60947-7-1

Parameters

End plate: thickness 1.5mm grey	-
Fixed bridge: 2poles 3poles	FBI2-15; FBI3-15
Insertion bridge poles: 2poles 3poles 10poles	EB2-15; EB3-15; EB10-15
Switching jumper: complete set, need to add end cover between the two terinals	-
Diaphragms: used for electrical isolation between adiacent bridges; insert after the fact; no space	TS-K
Partition plate: T1.5mm	-
End clamp	E/LUK



LUKH 50

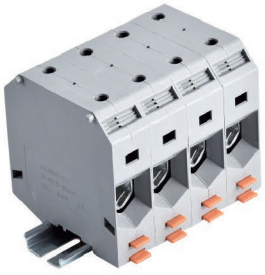
150A 1000V

Size: T20xH76.2xW71.2mm
Rigid wire: 16-50mm²
Flexible wire: 25-50mm²
With mark bar: ZB10

IEC 60947-7-1

Parameters

Edge insertion stub: Fully insulated, inserted into the terinal clamp body and embedded in the terminal housing, 2 bits; 3-bit	-
Aluminium alloy	E/AL-NS 35



LUKH 95

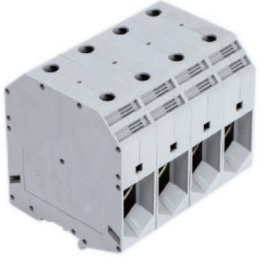
232A 1000V

Size: T25xH91xW83.9mm
Rigid wire: 25-95mm²
Flexible wire: 35-95mm²
With mark bar: ZB10

IEC 60947-7-1

Parameters

Edge insertion stub: Fully insulated, inserted into the terminal clamp body and embedded in the terminal housing, 2 bits; 3-bit	EB2-25; EB3-25
Aluminium alloy	E/AL-NS 35



LUKH 150

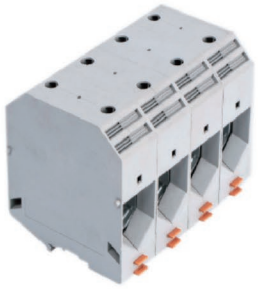
309A 1000V

Size: T31.5xH111.2xW100.1mm
Rigid wire: 35-150mm²
Flexible wire: 50-150mm²
With mark bar: ZB10

IEC 60947-7-1

Parameters

Edge insertion stub: Fully insulated, inserted into the terminal clamp body and embedded in the terminal housing, 2 bits; 3-bit	-
Aluminium alloy	E/AL-NS 35



LUKH 240

415A 1000V

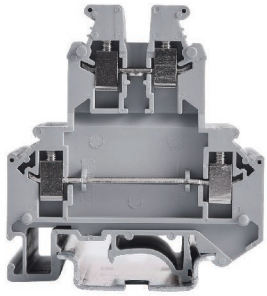
Size: T36xH122.5xW101.5mm
Rigid wire: 70-240mm²
Flexible wire: 70-240mm²
With mark bar: ZB10

IEC 60947-7-1

CE RoHS IEC UL94 V-0

Parameters

Edge insertion stub: Fully insulated, inserted into the terminal clamp body and embedded in the terminal housing, 2 bits; 3-bit	-
Aluminium alloy	E/AL-NS 35



LUKK 3

32A 500V

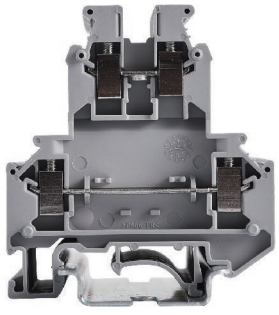
Size: T5.2xH61.4xW56.8mm
Rigid wire: 0.2-4mm²
Flexible wire: 0.2-2.5mm²
With mark bar: ZB5

IEC 60947-7-1

CE RoHS IEC UL94 V-0

Parameters

End cover: grey	D-LUKK3/5
Space compensation plate: used to offset ingterlayer misalignment when placed adjacent to a normal terminal: thicknes 2.5mm gray	DG-LUKK3/5
Space compensation plate: used to offset ingterlayer misalignment when placed adjacent to a normal terminal: thickness 2.5mm	DP-LUKK3/5
Insertion bridge poles: 2 poles 10 poles	EB2-5; EB3-5; EB10-5
With insulation pads bridge pieces: 10 poles, divsible,10 screws, in order to form a jumper that skips some of the terminals, it needs to be padded	FBI10-5



LUKK 5

32A 500V

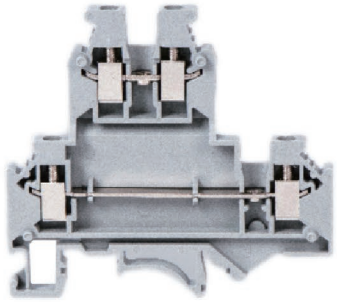
Size: T6.2xH61.2xW56.5mm
Rigid wire: 0.2-4mm²
Flexible wire: 0.2-4mm²
With mark bar: ZB6

IEC 60947-7-1

CE RoHS IEC UL94 V-0

Parameters

End cover: grey	D-LUKK3/5
Space compensation plate: used to offset ingterlayer misalignment when placed adjacent to a normal terminal: thicknes 2.5mm gray	DG-LUKK3/5
Space compensation plate: used to offset ingterlayer misalignment when placed adjacent to a normal terminal: thickness 2.5mm	DP-LUKK3/5
Insertion bridge poles: 2 poles 10 poles	EB2-6; EB3-6; EB10-6
With insulation pads bridge pieces: 10 poles, divsible,10 screws, in order to form a jumper that skips some of the terminals, it needs to be padded	FBI10-6



LUKKB 3

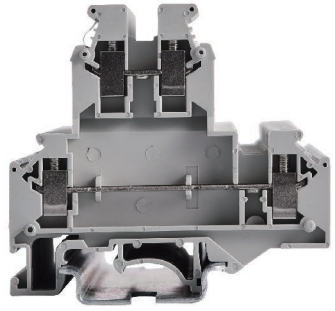
32A 500V

Size: T5.8xH61.2xW67.7mm
Rigid wire: 0.2-4mm²
Flexible wire: 0.2-2.5mm²
With mark bar: ZB5

IEC 60947-7-1

Parameters

End cover: grey	D-LUKKB3/5
Space compensation plate: used to offset ingterlayer misalignment when placed adjacent to a normal terminal: thicknes 2.5mm gray	DG-LUKKB3/5
Space compensation plate: used to offset ingterlayer misalignment when placed adjacent to a normal terminal: thickness 2.5mm	DP-LUKKB3/5
Insertion bridge poles: 2 poles 10 poles	EB2-5; EB3-5; EB10-5
With insulation pads bridge pieces: 10 poles, divsible,10 screws, in order to form a jumper that skips some of the terminals, it needs to be padded	FBI10-5
Emd damp:suitable for mounting rails of type⊏ or ⊔ for supporting double deck	E/LUK



LUKKB 5

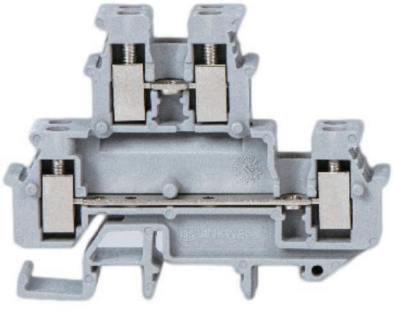
32A 500V

Size: T6.3xH61.2xW67.6mm
Rigid wire: 0.2-4mm²
Flexible wire: 0.2-2.5mm²
With mark bar: ZB6

IEC 60947-7-1

Parameters

End cover: grey	D-LUKKB3/5
Space compensation plate: used to offset ingterlayer misalignment when placed adjacent to a normal terminal: thicknes 2.5mm gray	DG-LUKKB3/5
Space compensation plate: used to offset ingterlayer misalignment when placed adjacent to a normal terminal: thickness 2.5mm	DP-LUKKB3/5
Insertion bridge poles: 2 poles 10 poles	EB2-6; EB3-6; EB10-6
With insulation pads bridge pieces: 10 poles, divsible,10 screws, in order to form a jumper that skips some of the terminals, it needs to be padded	FBI10-6
Emd damp:suitable for mounting rails of type⊏ or ⊔ for supporting double deck	E/LUK



LMBKK 2.5

24A 500V

Size: T5.2xH47.4xW61.9mm
Rigid wire: 0.2-4mm²
Flexible wire: 0.2-2.5mm²
With mark bar: ZB5

IEC 60947-7-1

Parameters

End cover: grey	D-LMBKKB2.5
Space compensation plate: used to offset ingterlayer misalignment when placed adjacent to a normal terminal: thicknes 2.5mm gray	DG-LMBKKB2.5
Space compensation plate: used to offset ingterlayer misalignment when placed adjacent to a normal terminal: thickness 2.5mm	DP-LMBKKB2.5
Insertion bridge poles: 2 poles 10 poles	EB2-5; EB3-5; EB10-5
With insulation pads bridge pieces: 10 poles, divsible,10 screws, in order to form a jumper that skips some of the terminals, it needs to be padded	FBI10-5
Emd damp:suitable for mounting rails of type⊏ or ⊔ for supporting double deck	E/LUK

LUK 5-HESI

6.3A 800V

Size: T8.2xH46.2xW72.6mm
Rigid wire: 0.2-4mm²
Flexible wire: 0.2-4mm²
With mark bar: ZB8
With or without indicator light

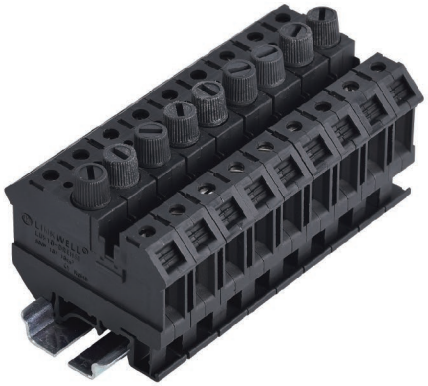
IEC 60947-7-1

CE RoHS IEC UL94 V-0

* The current is determined by the fuse
* The voltage is determined by the indicator light

Parameters

Consumed current with indicator: suitable for ⊏⊐ or ⊐⊏ type guide rails, for fuse 5x20,5x25,6.3x32mm, indicators are optional	-
Consumed current with indicator: 15-24V AC/DC, 3.5-7.5mA	-
Consumed current with indicator: 110-250V AC/DC, 1.5-3.5mA AC, 0.2-0.8mA DC	-
Consumed current with indicator: 15-24V AC/DC, 3.5-7.5mA	LUK5-HESILED 24
Consumed current with indicator: 110-250V AC/DC, 1.5-3.5mA AC, 0.2-0.8mA DC	LUK5-HESILED 250
Fixed bridge: terminal center short connection,10poles, divisible, 10screws, with insulating sleeve	-
Insertion bridge poles: 2poles 3poles 10poles	EB2-8; EB3-8; EB10-8



LUK 10-DREHSI

10A 800V

Size: T12.3xH55xW61.5mm
Rigid wire: 0.5-16mm²
Flexible wire: 0.5-16mm²
With mark bar: ZB8
With or without indicator light

IEC 60947-7-1

CE RoHS IEC UL94 V-0

* The current is determined by the fuse
* The voltage is determined by the indicator light

Parameters

Consumed current with indicator: suitable for ⊏⊐ or ⊐⊏ type guide rails, for fuse 5x20,5x25,6.3x32mm, indicators are optional	LUK10-DREHSI 5x20
Consumed current with indicator: 15-24V AC/DC, 3.5-7.5mA	LUK10-DREHSILED 24 5x20
Consumed current with indicator: 110-250V AC/DC, 1.5-3.5mA AC, 0.2-0.8mA DC	LUK10-DREHSILED 250 5x20
Consumed current with indicator: 15-24V AC/DC, 3.5-7.5mA	-
Consumed current with indicator: 110-250V AC/DC, 1.5-3.5mA AC, 0.2-0.8mA DC	-
Fixed bridge: terminal center short connection,10poles, divisible, 10screws, with insulating sleeve	FBI10-12
Insertion bridge poles: 2poles 3poles 10poles	EB2-12; EB3-12; EB10-12

LUK 5-MTK-P/P

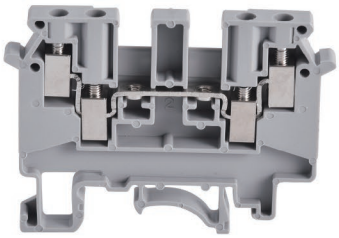
16A 800V

Series knife disconnect terminal block
Size: T6.2xH62xW51.6mm
Rigid wire: 0.2-4mm²
Flexible wire: 0.2-4mm²
With mark bar: ZB6

IEC 60947-7-1

Parameters

Side plug stub: fully insulated /2 bit; Fully insulated /3 bit; Separable, insulated back /10 bit	EB2-6; EB3-6; EB10-6
End plate: Gray	Closed shell, no need to install end plate



LUDK 4

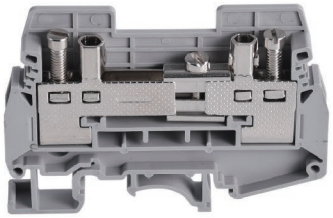
32A 690V

LUDK series terminals
Size: T6.2xH45.5xW58.4mm
Rigid wire: 0.2-4mm²
Flexible wire: 0.2-2.5mm²
With mark bar: ZB6

IEC 60947-7-1

Parameters

End cover: grey	D-LUDK 4
Fixed bridge: for cross connection at terminal center, 10 screws, screw head with insulate collar, 10 poles, divisible	FBI10-6
Insulation bridge: insulated 2poles, insulated 3poles, divisible, back insulated 10 poles	EB2-6; EB3-6; EB10-6
Emd clamp: suitable for mounting rails of type ⊏ or ⊔ for supporting double deck	E/LUK



LURTK/S

57A 400V

LUK series umiversal terminal block
Size: T8.1xH50.9xW72.5mm
Rigid wire: 0.5-10mm²
Flexible wire: 0.5-6mm²
With mark bar: ZB8

IEC 60947-7-1

Parameters

Knife disconnect terminal: universal mounting clamp for DIN rail type ⊏ or ⊔ test socket available at both sides	-
End plate: Gray	D-LURTK/S
Center type bridge: used to disconnect part of the short on both sides, 10, separable, with 10 screws	FB10-LRTK/S
Insertion bridge: insulated 2poles, insulated 3poles, divisible, back insulated 10poles	EB2-8; EB3-8; EB10-8
Switching jumper: on both sides of the disconnect point, switching inward, with 2 screws	LUSB2-LRTK/S

LBK 4

41A 800V

Series quaternity umiversal terminal block
Size: T20.5xH23xW34mm
Rigid wire: 0.2-6mm²
Flexible wire: 0.2-4mm²
Installation method: Panel screws M3

IEC 60947-7-1

LKLM-A

Insert strip-sheet,with locator holes and lines
Used for terminal strip markers KLM1, Lettering area size:24x4mm

Terminal strip marker: for strip marking
Adjustable height, mount on DIN Rail E/UK-NS or E/NS/35N used marker pen B-STIFT or CMS system
Marking for insert strip ES/KLM 2-GB, Lettering area size:44x7mm

Terminal strip marker: Same above, without insert strip marker ES/KLM 2-GB
Packing units: 50

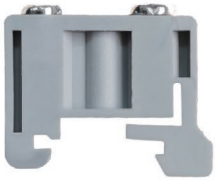
B1/B2 (GREY)

Terminal strip marker: for strip marking
Mounting on DIN Rail ⊏ or ⊔ , with insert strip marke
Used B-STIFT or CMS system to mark the strip
Lettering field size: 40x17mm
Packing units: 10

E/LMK End Clamp

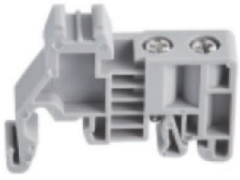
E/LMK 1

End clamp: mount on ⊏ Din Rail Ns15, T 6mm
Mounting hole Ø3.2mm,material:KRILEN



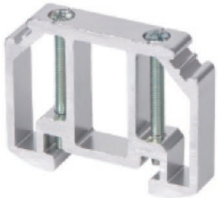
E/LUK

End clamp: mount on DIN Rail ⊏ or ⊔
Fit for KLM strip marker or 1 piece of label No...8, T 9.5mm
Material: KRILEN



E/AL-NS 35

End clamp: enhanced design,made of aluminum
To support end 50-240mm² of the terminal strips, push mounting on ⊔ DIN Rail
Clamped by 2 screws and, fit for 2 piece of label No...10, T 10mm



ZB/DEK

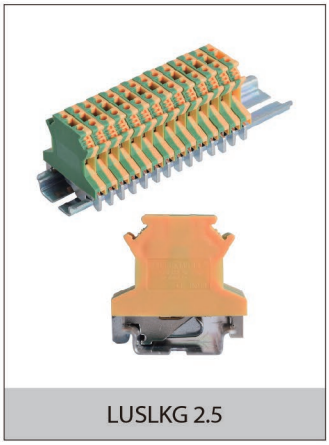
SPECIFICATION

Model No. Blank	Model NO.	Model NO.
ZB4-BLANK	ZB5 1-10	ZB6 1-10
ZB5-BLANK	ZB5 11-20	ZB6 11-20
ZB6-BLANK	ZB5 21-30	ZB6 21-30
ZB8-BLANK	ZB5 31-40	ZB6 31-40
ZB10-BLANK	ZB5 41-50	ZB6 41-50
DEK5-BLANK	ZB5 51-60	ZB6 51-60
DEK6-BLANK	ZB5 61-70	ZB6 61-70
	ZB5 71-80	ZB6 71-80
	ZB5 81-90	ZB6 81-90
	ZB5 91-100	ZB6 91-100
	ZB8 1-10	ZB10 1-10
	ZB8 11-20	ZB10 11-20
	ZB8 21-30	ZB10 21-30
	ZB8 31-40	ZB10 31-40
	ZB8 41-50	ZB10 41-50
	ZB8 51-60	ZB10 51-60
	ZB8 61-70	ZB10 61-70
	ZB8 71-80	ZB10 71-80
	ZB8 81-90	ZB10 81-90
	ZB8 91-100	ZB10 91-100

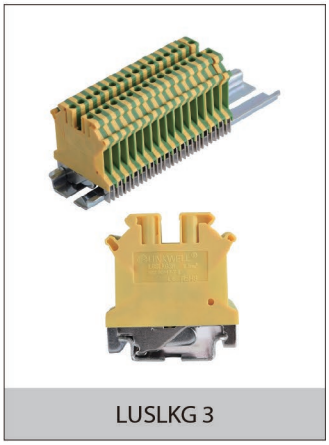
SPECIFICATION

Model NO.	Model NO.	Model NO.
ZB4 1-10	DEK5 1-10	DEK6 1-10
ZB4 11-20	DEK5 11-20	DEK6 11-20
ZB4 21-30	DEK5 21-30	DEK6 21-30
ZB4 31-40	DEK5 31-40	DEK6 31-40
ZB4 41-50	DEK5 41-50	DEK6 41-50
ZB4 51-60	DEK5 51-60	DEK6 51-60
ZB4 61-70	DEK5 61-70	DEK6 61-70
ZB4 71-80	DEK5 71-80	DEK6 71-80
ZB4 81-90	DEK5 81-90	DEK6 81-90
ZB4 91-99	DEK5 91-100	DEK6 91-100

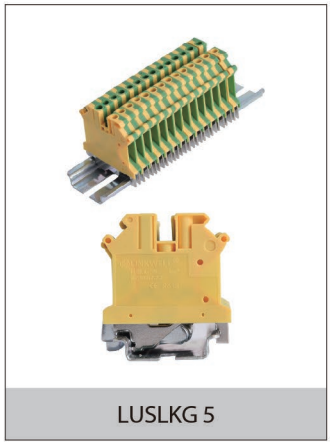
LUSLKG Single pussh in and double-out plug-in terminal blocks



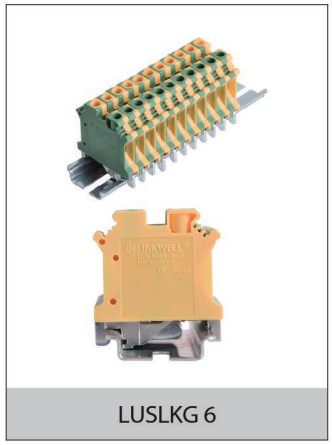
LUSLKG 2.5



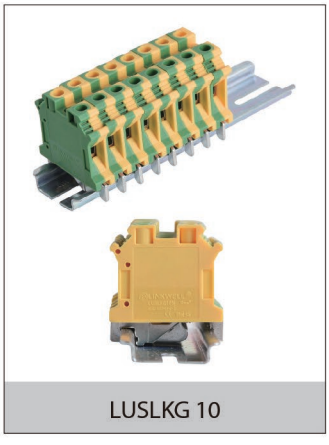
LUSLKG 3



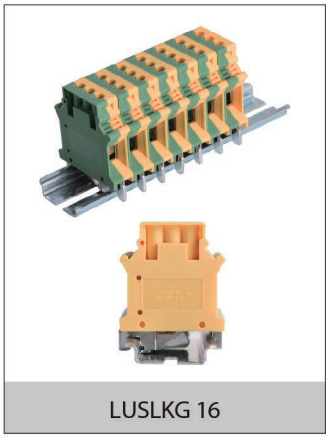
LUSLKG 5



LUSLKG 6

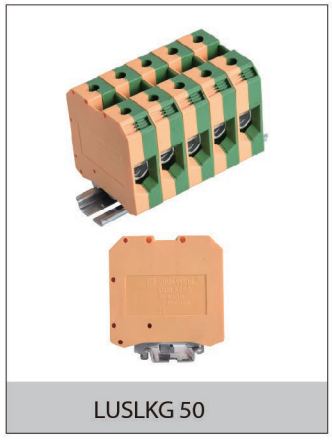


LUSLKG 10



LUSLKG 16

LUSLKG 35

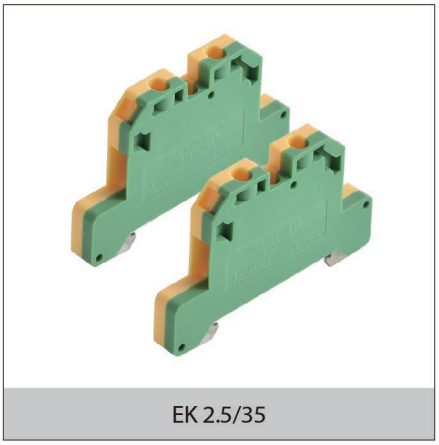


LUSLKG 50

SPECIFICATION

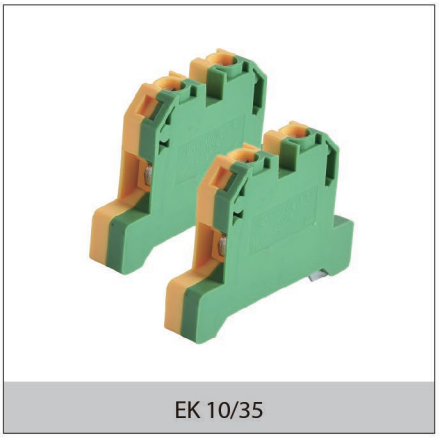
Model	Dimensions	Solid cross section	Stranded cross section	Zack strip	Approvals
	TxHxW (mm)	mm^2	mm^2		
LUSLKG 2.5	6.2x42x42.9	0.2-4	0.2-2.5	ZB6	CE & RoHs
LUSLKG 3	5.2x46x42.9	0.2-4	0.2-2.5	ZB5	CE & RoHs
LUSLKG 5	6.2x46x43.1	0.2-4	0.2-4	ZB6	CE & RoHs
LUSLKG 6	8.2x46x42.6	0.2-10	0.2-6	ZB6	CE & RoHs
LUSLKG 10	10.2x46x42.4	0.5-16	0.5-10	ZB10	CE & RoHs
LUSLKG 16	12.2x46x43.1	2.4-25	4-16	ZB10	CE & RoHs
LUSLKG 35	15.2x62x50.3	10-35	10-35	ZB10	CE & RoHs
LUSLKG 50	20.5x83.5x71	16-50	25-50	ZB10	CE & RoHs
LUKK5-PE	6.2x63x56.8	0.2-4	0.2-4	ZB6	CE & RoHs

EK

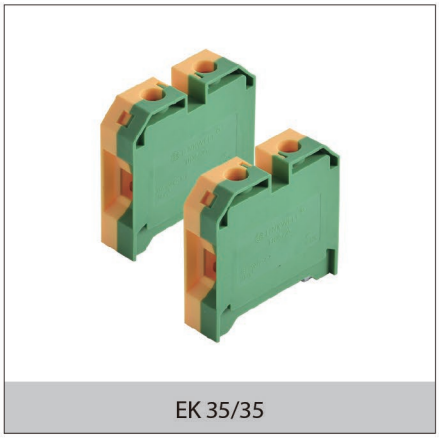

EK 2.5/35


EK 4/35


EK 6/35


EK 10/35


EK 16/35


EK 35/35

SPECIFICATION

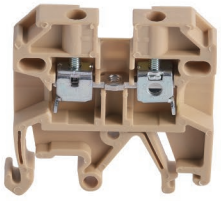
Model	Dimensions	Stranded cross	Connection type	Approvals
	TxHxW (mm)	mm^2		
EK 2.5/35	6.6x36.5x56.5	0.2-2.5	screw connection	CE/RoHS/UL94V0
EK 4/35	6.6x40.3x57.4	0.2-4	screw connection	CE/RoHS/UL94V0
EK 6/35	8x40.4x57.1	0.2-6	screw connection	CE/RoHS/UL94V0
EK 10/35	10x40.3x56.8	0.5-10	screw connection	CE/RoHS/UL94V0
EK 16/35	12x46.5x57.2	0.5-16	screw connection	CE/RoHS/UL94V0
EK 35/35	16x56.6x58.6	10-35	screw connection	CE/RoHS/UL94V0

LSAK 2.5EN

24A 800V

Size: T6.1xH40.4xW40.9mm
Stranded cross: 0.2-2.5mm²
Connection type: Screw connection

IEC 60947-7-1



Parameters

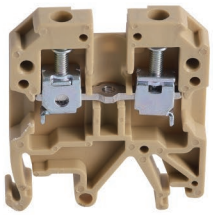
End plate: thickness 1.5mm	AP2.5
Centre type jumper bar: 10 potential,2,3,4 potential	2.5EN, Q2poles, 3poles,10poles
End clamp	LEW35
Continuous number of printing	DEK5/6(1...10)

LSAK 4EN

32A 800V

Size: T6.5xH45.3xW40.6mm
Stranded cross: 0.2-4mm²
Connection type: Screw connection

IEC 60947-7-1



Parameters

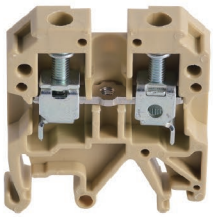
End plate: thickness 1.5mm	AP4-10
Centre type jumper bar: 10 potential,2,3,4 potential	4EN, Q2poles, 3poles,10poles
End clamp	LEW35
Continuous number of printing	DEK6(1...10)

LSAK 6EN

41A 800V

Size: T7.9xH45xW39.9mm
Stranded cross: 0.2-6mm²
Connection type: Screw connection

IEC 60947-7-1



Parameters

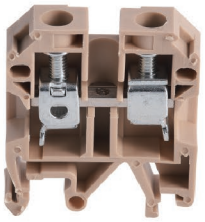
End plate: thickness 1.5mm	AP4-10
Centre type jumper bar: 10 potential,2,3,4 potential	6EN, Q2poles, 3poles,10poles
End clamp	LEW35
Continuous number of printing	DEK6(1...10)

LSAK 10EN

57A 800V

Size: T10xH45.2xW40.5mm
Stranded cross: 0.5-10mm²
Connection type: Screw connection

IEC 60947-7-1



Parameters

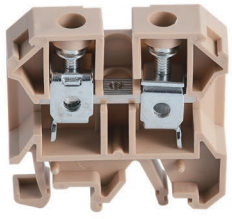
End plate: thickness 1.5mm	AP4-10
Centre type jumper bar: 10 potential,2,3,4 potential	10EN, Q2poles, 3poles,10poles
End clamp	LEW35
Continuous number of printing	DEK6(1...10)

LSAK 16EN

76A 800V

Size: T12xH51.2xW50.3mm
Stranded cross: 0.5-16mm²
Connection type: Screw connection

IEC 60947-7-1



Parameters

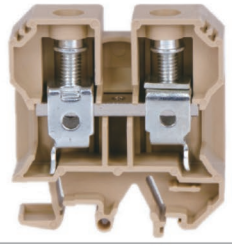
End plate: thickness 1.5mm	AP16
Centre type jumper bar: 10 potential,2,3,4 potential	16EN, Q2poles, 3poles,10poles
End clamp	LEW35
Continuous number of printing	DEK5/6(1...10)

LSAK 35EN

125A 800V

Size: T18.2xH61.6xW58.5mm
Stranded cross: 10-35mm²
Connection type: Screw connection

IEC 60947-7-1



Parameters

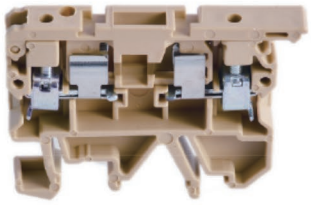
End plate: thickness 1.5mm	AP35
Centre type jumper bar: 10 potential,2,3,4 potential	35EN, Q2poles, 3poles,10poles
End clamp	LEW35
Continuous number of printing	DEK6(1...10)

LASK1 EN

6.3A 500V

Size: T8.1xH39xW52.1mm
Stranded cross: 0.2-4mm²
Connection type: Screw connection

IEC 60947-7-1



Parameters

End plate: thickness 1.5mm	AP-LASK1
-	-
End clamp	LEW35
Continuous number of printing	DEK6(1...10)

Solid-State Relay Module

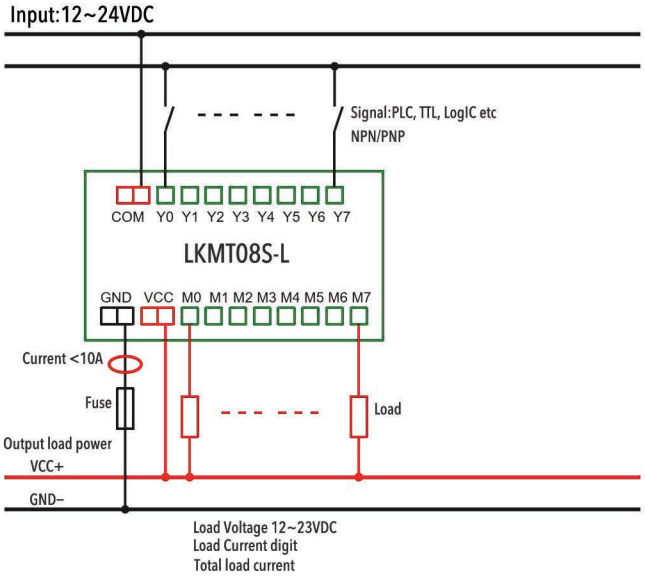
- Input With LED Display
- NPN/PNP Compatible
- 4/8/16 Relay
- 35mm DIN Rail Installation

SPECIFICATION

Terminal Type	Screw terminal			Push-in terminal		
Model	LKMT04S-L	LKMT08S-L	LKMT16S-L	LKMT04M-L	LKMT08M-L	LKMT16M-L
Relay Digits	4	8	16	4	8	16
Dimension(mm)	48x85x38	70x85x38	130x85x38	48x85x39	70x85x39	130x85x39
Switch	MOSFET					
Output polarity	COM-					
Output Voltage	12~24VDC					
Peak Voltage	100V					
Short-time withstand current	10A					
Working Current	5A					
Output Protection	Built-in free-wheeling diode					
Input Voltage	12~24VDC					
Input polarity	COM+/-					
Isolation voltage resistance	3750V					
Operation tempreture	-40℃~+70℃					

Model Designatio

SSR Module		Terminal Type Screw Push-in	
LKMT	08	S	-L
	Relay digits 04:04 digits 08:08 digits 16:16 digits		Module Base Color Standard:Green L:Black

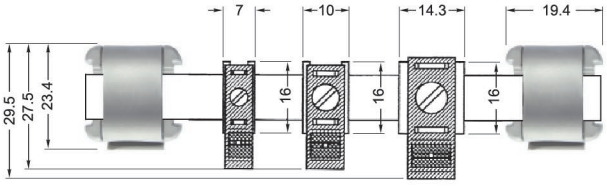


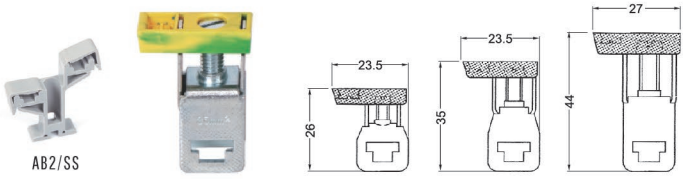
Both LAK and LAKG interconnected end is designed for fixing the installed end. They are installed on the busbar 3x10mm

LAK: without insulation cap

LAKG: with insulation cap at different colors

There are also three different holders for different user, which including single, double and triple layers





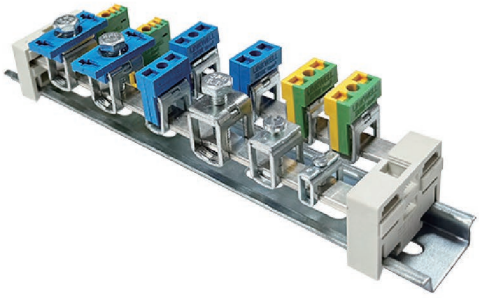
SPECIFICATION

Model No.		
Ⓢ LAK 4 / LAKG 4 BU / LAKG 4 GNYE / LAKG 4 BK	N/PE interconnected end: 4mm² No insulation cap/Insulation cap	Blue(For N) / Greenlish yellow(For PE) / Black(For L1,L2,L3)
Ⓢ LAK 16 / LAKG 16 BU / LAKG 16 GNYE / LAKG 16 BK	N/PE interconnected end: 16mm² No insulation cap/Insulation cap	Blue(For N) / Greenlish yellow(For PE) / Black(For L1,L2,L3)
Ⓢ LAK 35 / LAKG 35 BU / LAKG 35 GNYE / LAKG 35 BK	N/PE interconnected end: 35mm² No insulation cap/Insulation cap	Blue(For N) / Greenlish yellow(For PE) / Black(For L1,L2,L3)
NLS-CU 3/10	(1)Copper busbar: 3×10mm , 1 meter long, tin plated, rated current 140A.	
AB/SS	(2)Single holder: using for busbar 3×10mm.	
AB/2SS	(3)Double-layer holder: using for busbar 3×10mm.	

*Pay attention to the current loading capacity of busbar.

Connection data	Solid wire (mm²)	Multiple wire (mm²)	AWG	I(A)
L(AKG) 4	0.5-4	0.5-4	20-12	32*
L(AKG) 16	1.5-16	1.5-16	16-6	76*
L(AKG) 35	1.5-35	1.5-25	16-2	125*

In switchgear and control equipment, it is sometimes necessary to connect the neutral and ground wires to a single busbar. This can be done using a busbar on which multiple wires are connected in a compact manner (up to 70 wires can be connected on a busbar one meter long). The conductor may be connected to the busbar by the press frame or the shrapnel, and the busbar may be pressed to the busbar support by the press plate or screw. The ZB and the 10x3mm or 6x6mm busbar can be used ideally as a junction between the neutral line and the ground line with the busbar frame.

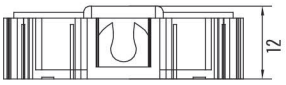


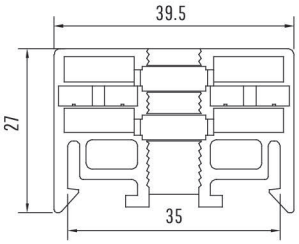
PMR 117

Fixed support

UL94-V0

Materials: PA66-UL94-V0





ZB 4

Busbar 10x3mm

Single hard wire: 0.5...6.0mm²
Flexible conductor: 0.5...4.0mm²
Screw: M3
Wire stripping length: 16mm

SPECIFICATION

Model	Dimensions				Quantity
	a	thickness	c	h1	
ZB 4 (No insulating cover)	11.7	5.6	16.0	10.0	50

ZB16

Busbar 10x3mm

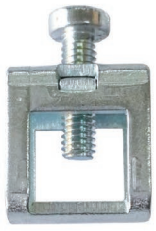
Single hard wire: 2.5...16mm²
Flexible conductor: 2.5...16mm²
Multiple hard wire: 16...25mm²
Screw: M4
Wire stripping length: 16mm

SPECIFICATION

Model	Dimensions				Quantity
	a	thickness	c	h1	
ZB 16 (No insulating cover)	17.0	10.0	16.0	17.0	50

ZB35

Busbar 10x3mm

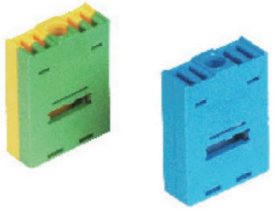


Flexible conductor: 16...35mm²
Multiple hard wire: 16...50mm²
Screw: M6
Wire stripping length: 19mm

Model	Dimensions				Quantity
	a	thickness	c	h1	
ZB 35(No insulation cover)	21.0	14.4	18.4	20.5	20

ZB4K

Busbar 10x3mm

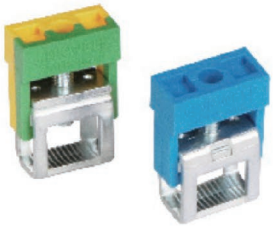


Single hard wire: 0.5...6.0mm²
Flexible conductor: 0.5...4.0mm²
Screw: M3
Wire stripping length: 16mm

Model	Dimensions				Quantity
	a2	thickness	d	h2	
ZB 4K GN/GE	18.5	6.0	19.0	13.0	50
ZB 4K BL	18.5	6.0	19.0	13.0	50

ZB16K

Busbar 10x3mm



Single hard wire: 2.5...16mm²
Flexible conductor: 2.5...16mm²
Multiple hard wire: 16...25mm²
Screw: M4
Wire stripping length: 16mm

Model	Dimensions				Quantity
	a	thickness	d	h1	
ZB 16K GN/YE	24.0	10.0	19.2	20.0	50
ZB 16K BL	24.0	10.0	19.2	20.0	50

ZB35K

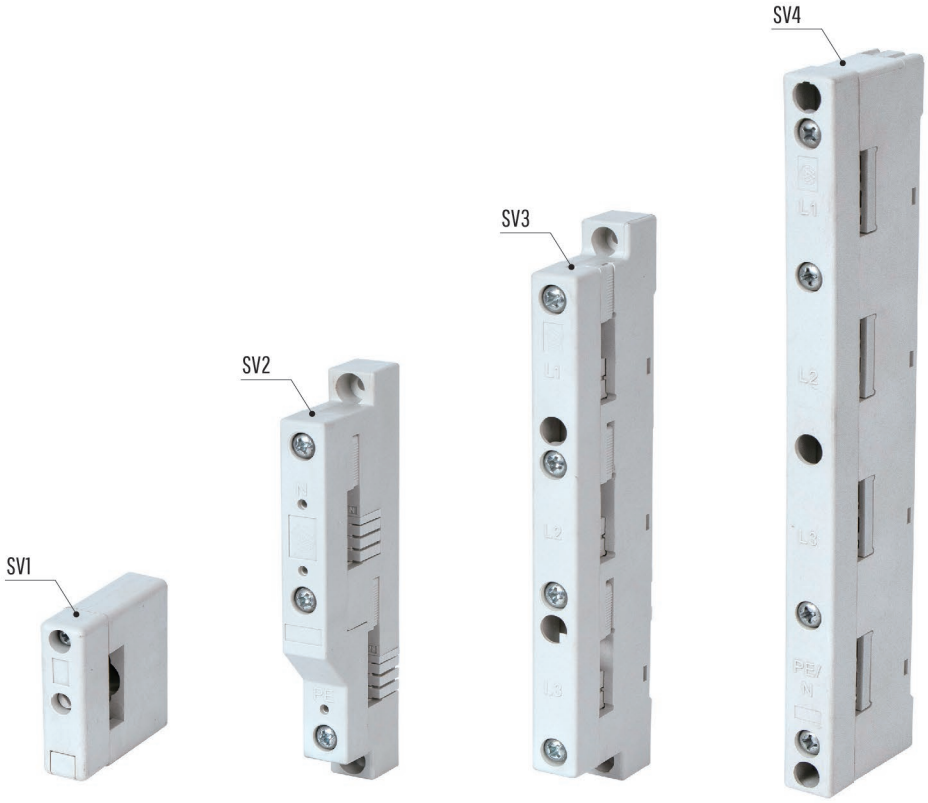
Busbar 10x3mm

Flexible conductor: 16...35mm²
Multiple hard wire: 16...50mm²
Screw: M6
Wire stripping length: 19mm

Model	Dimensions				Quantity
	a	thickness	d	h1	
ZB 35K GN/GE	24.0	10.0	19.2	20.0	50
ZB 35K BL	24.0	10.0	19.2	20.0	50

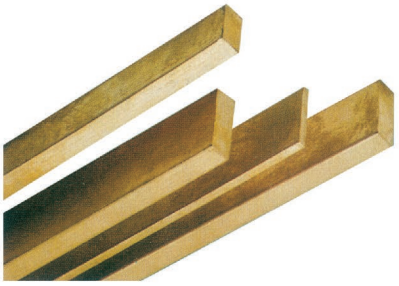
SV Bus-bar Holder

UL94-V0



Rated working voltage up to 1000 volt, 50/60 Hz. According to VDE 0660

Model	Rated current up to	Number of poles	Centre distance of bus stand	Suitable for Busbar size	Tightening turning moment		Per package
					Fixed screw	Fixed the cover	
SV1	800	1	—	30X10mm	5-8Nm	1-3Nm	2
SV2	800	2	60mm	30X10mm,30X5mm,25x10mm,25x5mm,20x10mm, 20x5mm,15x10mm,15x5mm,12x10mm,12x5mm	3-5Nm	1-3Nm	2
SV3	800	2	60mm	30X10mm,30X5mm,25x10mm,25x5mm,20x10mm, 20x5mm,15x10mm,15x5mm	3-5Nm	1-3Nm	2
SV4	800	4	60mm	30X10mm,30X5mm,25x10mm,25x5mm,20x10mm, 20x5mm,15x10mm,15x5mm	3-5Nm	1-3Nm	2



Copper Busbar

Model	Cu221	Cu222	Cu223	Cu224	Cu225
Specifications(mm)	30×5	25×5	20×10	20×5	30×10
Rated current(A)	447	384	497	319	800

1. Up to 2 meters copper plating 2. Length optional electroless copper

Flexible Insulated Busbar

Technical parameters of conductors

Copper strips (≥99.9%Cu)
Electrical conductivity: ≥55Sm/mm²
Vickers hardness: <50HV
Tensile Strength: ≥200MPa
Extensibility: ≥30%

Technical data of flexible insulated busbars

Operating temperature: -30°C~+105°C
Flame retardant: self-extinguishing
Operating voltage: 750V
Compressive strength: 15min/50HZ
earth: ≥15kV
flexible insulated busbars: ≥30kV

Technical data of insulation

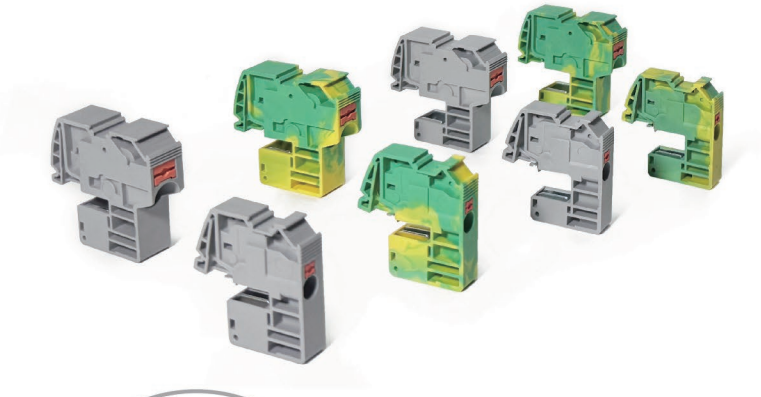
Material: PVC
Colour: black
Thickness: 1.8-2.1mm
Shore hardness: A70-80
Electrical strength: ≥23kV/mm
Oxygen index: 30%
Elasticity:
≥180% after7-day aging-test with 135°C
Tensile strength: ≥20MPa

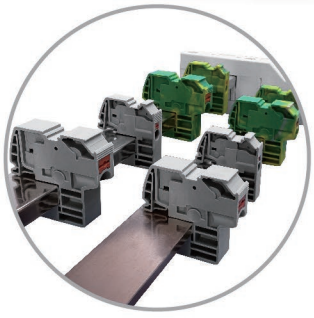
SPECIFICATION

Dimensions and Qty (mmxmmx of strips)	Cross section (mm²)	Ampacity (A)			Dimensions and Qty (mmxmmx of strips)	Cross section (mm²)	Ampacity (A)		
		△ T=20K (3)	△ T=40K (4)	△ T=50K (5)			△ T=20K (3)	△ T=40K (4)	△ T=50K (5)
15.5 x 0.8 x 2	24.8	125	175	200	40 x 1 x 2	80	240	330	380
15.5 x 0.8 x 3	37.2	160	210	240	40 x 1 x 3	120	330	480	540
15.5 x 0.8 x 4	49.6	195	265	295	40 x 1 x 4	160	400	560	630
15.5 x 0.8 x 6	74.4	225	320	360	40 x 1 x 5	200	450	630	710
15.5 x 0.8 x 8	99.2	265	380	430	40 x 1 x 6	240	480	680	750
15.5 x 0.8 x 10	124	300	420	480	40 x 1 x 8	320	600	830	920
20 x 1 x 2	40	170	240	270	40 x 1 x 10	400	670	920	1030
20 x 1 x 3	60	230	320	360	50 x 1 x 3	150	400	570	650
20 x 1 x 4	80	270	380	440	50 x 1 x 4	200	490	700	790
20 x 1 x 5	100	300	430	490	50 x 1 x 5	250	540	780	880
20 x 1 x 6	120	330	470	530	50 x 1 x 6	300	590	840	950
20 x 1 x 8	160	400	560	620	50 x 1 x 8	400	680	1000	1130
20 x 1 x 10	200	420	580	650	50 x 1 x 10	500	750	1100	1300
24 x 1 x 2	48	200	280	320	63 x 1 x 5	315	650	900	1000
24 x 1 x 3	72	250	360	410	63 x 1 x 6	378	690	980	1100
24 x 1 x 4	96	280	410	460	63 x 1 x 8	504	840	1200	1350
24 x 1 x 5	120	330	470	530	63 x 1 x 10	630	920	1300	1450
24 x 1 x 6	144	360	510	570	80 x 1 x 5	400	700	1100	1230
24 x 1 x 8	192	420	590	670	80 x 1 x 6	480	780	1210	1360
24 x 1 x 10	240	500	700	790	80 x 1 x 8	640	950	1400	1570
32 x 1 x 2	64	230	320	360	80 x 1 x 10	800	1090	1550	1730
32 x 1 x 3	96	280	410	460	100 x 1 x 5	500	860	1250	1400
32 x 1 x 4	128	320	460	520	100 x 1 x 6	600	950	1380	1530
32 x 1 x 5	160	390	550	610	100 x 1 x 8	800	1100	1580	1760
32 x 1 x 6	192	440	620	700	100 x 1 x 10	1000	1220	1710	1920
32 x 1 x 8	256	510	720	822	100 x 1 x 12	1200	1300	1800	2010
32 x 1 x 10	320	600	840	930					

Wire terminal block (Push-in)

UL94 V-0





Scope of use:
Use as busbar system for L, N or PE cables in switchgear, control equipment and as conductor connection terminal in instrument boxes
for installation in busbar systems E-Cu or CUPONAL

Mode ofaction:
Fully insulated terminals for tool- free wire connection
Wire release via inline unlocking pin

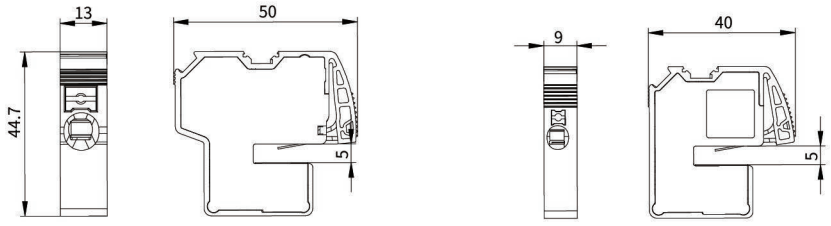
Material:
Polyamide
Fire resistancemeets UL94 V-0 standard

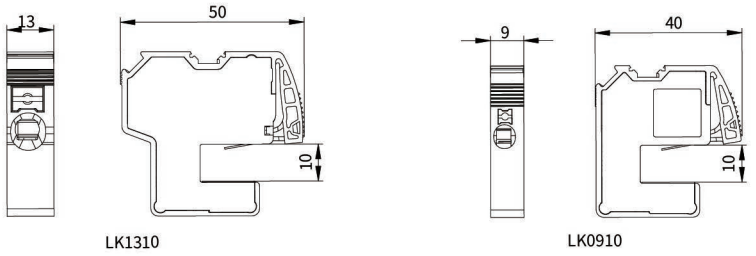
Advantage:
No maintenance required
Time-saving plug-in installation
Marking area embedded in terminal housing
Universal conductor

SPECIFICATION

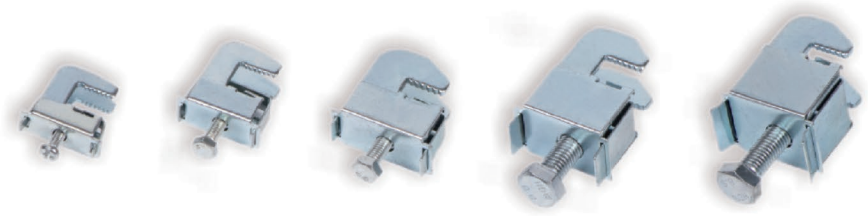
Model	Busbar thickness (mm)	Solid wire (mm²)	Stranded wire (mm²)
LK0905	5	0.5-6	0.5-4
LK1305	5	1.5-16	1.5-16
LK0910	10	0.5-6	0.5-4
LK1310	10	1.5-16	1.5-16
LK0905PE	5	0.5-6	0.5-4
LK1305PE	5	1.5-16	1.5-16
LK0910PE	10	0.5-6	0.5-4
LK1310PE	10	1.5-16	1.5-16

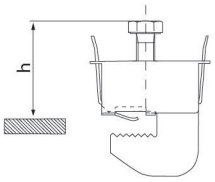
SPECIFICATION





SV series Non-punched wire terminal block





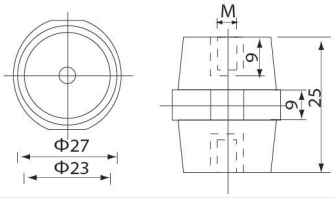
Model No.	H Minimum	H Maximun	Thickness of bus	Round lead wiring*	Piled copper busbar terminal space	Torque	Per package
	mm	mm	mm	mm	mm	Nm	pcs
SV201	17	23	4-5	1-4	-	2	50pcs
SV202	22	29	4-5	2.5-16	8 x 8	3	50pcs
SV203	26	39	4-5	16-50	10.5 x 11	6-8	50pcs
SV204	39	57	4-5	35-70	16.5 x 15	10-12	50pcs
SV205	44	66	4-5	70-185	22.5 x 20	12-15	50pcs
SV206	17	23	9-10	1-4	-	2	50pcs
SV207	22	29	9-10	2.5-16	8 x 8	3	50pcs
SV208	26	39	9-10	16-50	10.5 x 11	6-8	50pcs
SV209	39	57	9-10	35-70	16.5 x 15	10-12	50pcs
SV210	44	66	9-10	70-185	22.5 x 20	12-15	50pcs

LK series Busbar terminal

Model No.	For busbars	Connection min.-max.	Terminal space (W/H mm)	For use up to max.	Pack size	Weight kg/100u.	Part No.
LK401	5mm flat busbars	1.5-16	7.5x7.5	180A	100	2.1	01 284
LK402		4-35	10.5x11	270A	50	4.6	01 285
LK403		16-70	14x14	400A	25	7.1	01 287
LK404		16-120	17x15	440A	25	10.6	01 068
LK405	10mm flat busbars	1.5-16	7.5x7.5	180A	100	2.3	01 289
LK406		4-35	10.5x11	270A	50	4.7	01 290
LK407	10mm flat busbars double -T and triple -T section	16-70	14x14	400A	25	7.5	01 292
LK408		16-120	17x15	440A	25	10.9	01 203

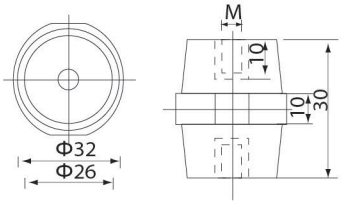
SM25

Tensile strength(LBS): 500
Torgue strength(LBS): 6
Voltage withstand(KV): 6
screw(mm): 6
weight(G): 28



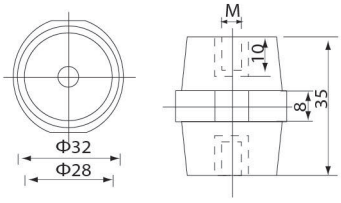
SM30

Tensile strength(LBS): 550
Torgue strength(LBS): 8
Voltage withstand(KV): 8
screw(mm): 8
weight(G): 44



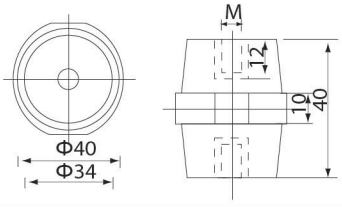
SM35

Tensile strength(LBS): 800
Torgue strength(LBS): 10
Voltage withstand(KV): 10
screw(mm): 8
weight(G): 50



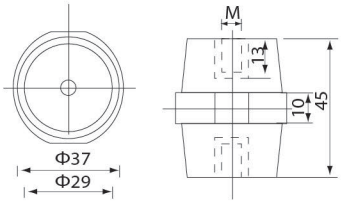
SM40

Tensile strength(LBS): 650
Torgue strength(LBS): 10
Voltage withstand(KV): 12
screw(mm): 8
weight(G): 86



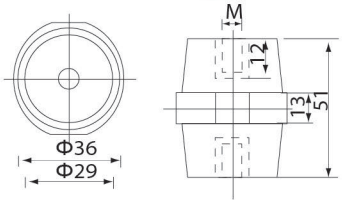
SM45

Tensile strength(LBS): 100
Torgue strength(LBS): 20
Voltage withstand(KV): 15
screw(mm): 10
weight(G): 70



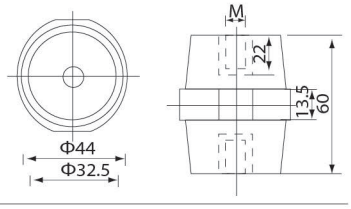
SM51

Tensile strength(LBS): 1000
Torgue strength(LBS): 20
Voltage withstand(KV): 15
screw(mm): 8
weight(G): 83



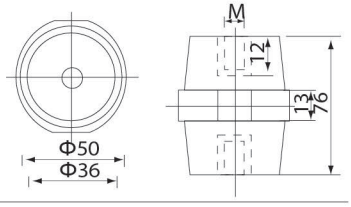
SM60

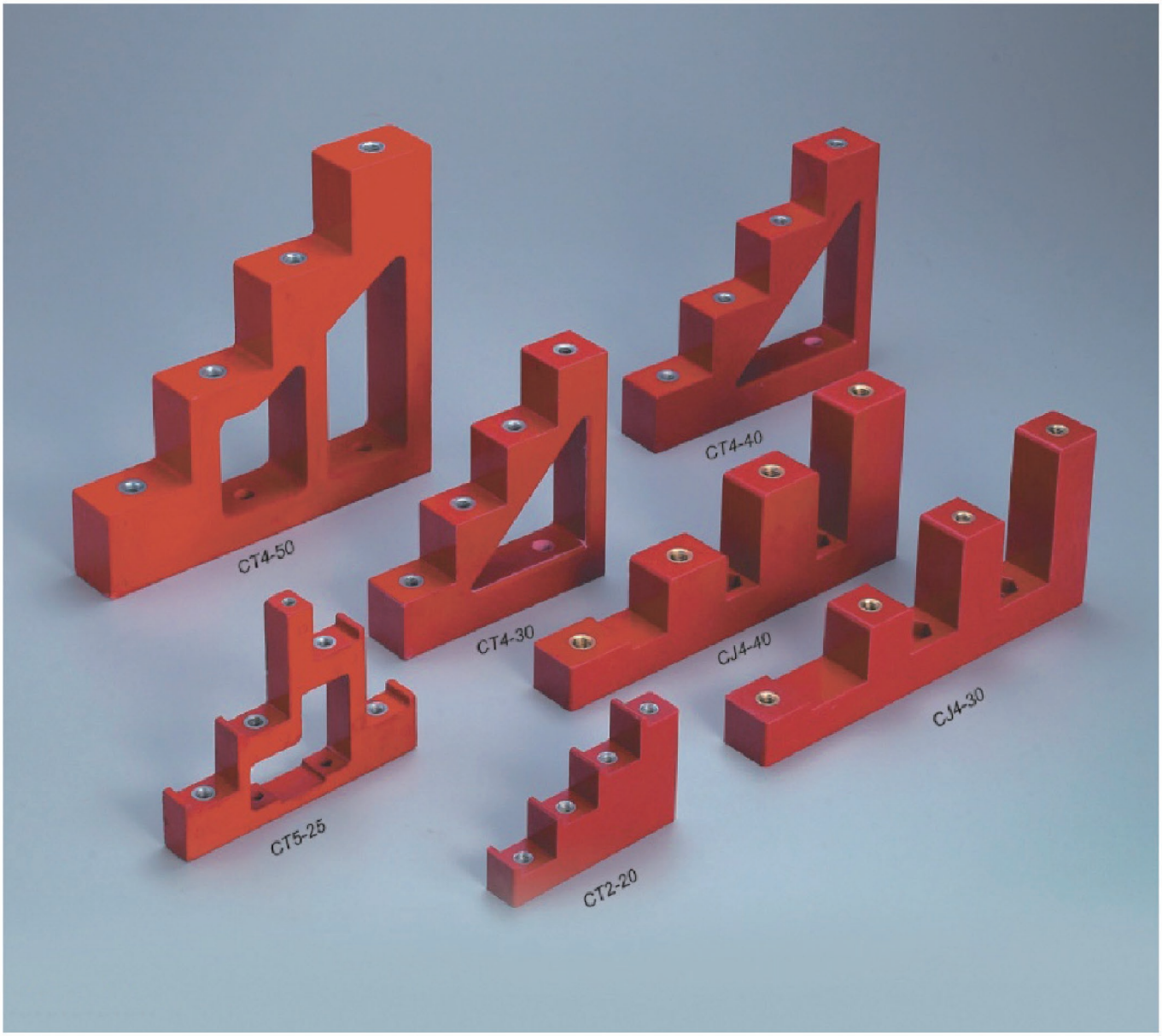
Tensile strength(LBS): 1500
Torgue strength(LBS): 40
Voltage withstand(KV): 25
screw(mm): 10
weight(G): 170



SM76

Tensile strength(LBS): 1500
Torgue strength(LBS): 40
Voltage withstand(KV): 25
screw(mm): 10
weight(G): 233





CT - □ □□

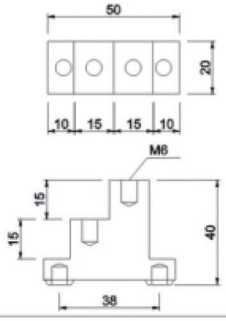
- □□ — Width
- □ — Phase number
- CT — Series

CE RoHS COMPLIANT UL94 V-0

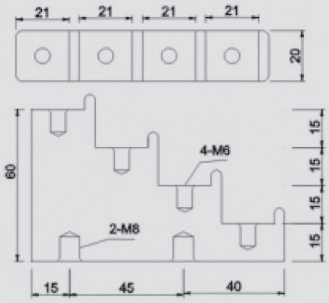
Parameters
Operating Temperature: -40°C~+140°C
Insert: Brass.Steel with Zn coating
Matenial: BMC(Bough Moulding Compound)
SMC(Sheet Moulding Compound)
Color, Insert, material in capability accordance with customer needs

STEP INSULATORS

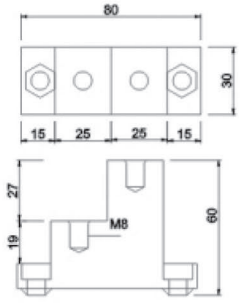
CT2-15



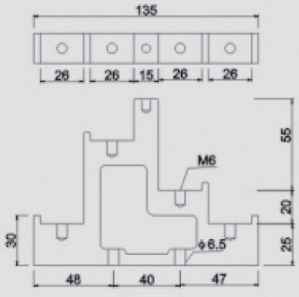
CT2-20



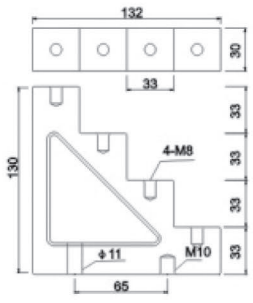
CT2-25



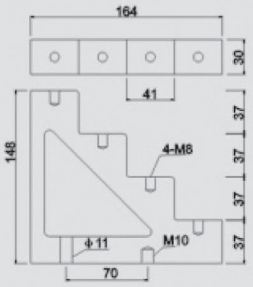
CT5-25



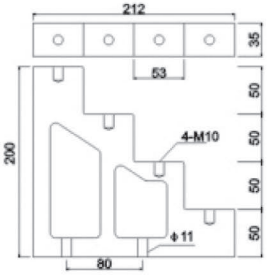
CT4-30



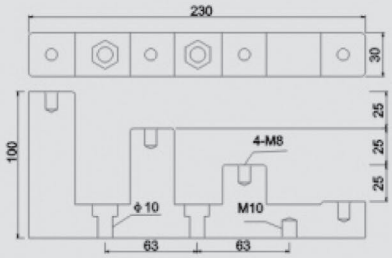
CT4-40



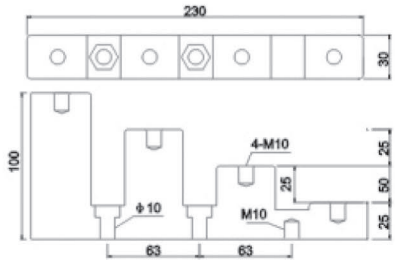
CT4-50



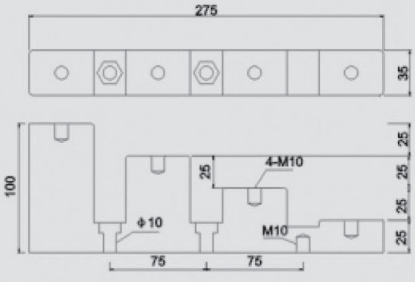
CJ4-30



CJ4-40



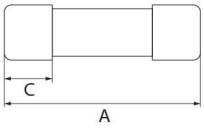
CJ-50



The RT18 series fuse comprises a fuse-link and a fuse-base. The fuse-link contains a precisely designed fuse-element, which may feature a variable cross-section or a straight wire, housed within a high-strength ceramic tube. This tube is filled with specially graded quartz sand at an optimized density, serving as a highly effective arc-extinguishing medium. As a result, the fuse offers high breaking capacity, excellent current-limiting characteristics, and low power loss.

The RT series incorporates the lowest energy consumption design in the fuse industry, offering enhanced energy efficiency and eco-friendliness. As a single-design, universal series, it is suitable for use by all power equipment manufacturers.

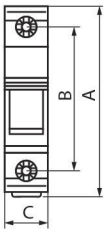
CE RoHS COMPLIANT UL94 V-0

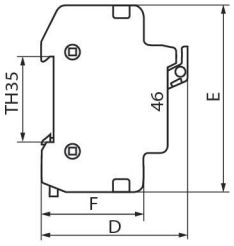


Model No.	Order Number	Rated Voltage	Rated Current	Dimension (mm)		
		V	A	A	ΦB	C
RT18-32	2C50A10G38F	AC500	2	38	10.3	10
	4C50A10G38F	AC500	4			
	6C50A10G38F	AC500	6			
	8C50A10G38F	AC500	8			
	10C50A10G38F	AC500	10			
	16C50A10G38F	AC500	16			
	20C50A10G38F	AC500	20			
	25C50A10G38F	AC500	25			
	32C40A10G38F	AC400	32			
RT18-63	10C50A14G51F	AC500	10	51	14.3	12
	16C50A14G51F	AC500	16			
	20C50A14G51F	AC500	20			
	25C50A14G51F	AC500	25			
	32C50A14G51F	AC500	32			
	36C50A14G51F	AC500	36			
	40C50A14G51F	AC500	40			
	50C50A14G51F	AC500	50			
	63C40A14G51F	AC400	63			
RT18-125	20C50A22G58F	AC500	20	58	22.2	14
	25C50A22G58F	AC500	25			
	32C50A22G58F	AC500	32			
	36C50A22G58F	AC500	36			
	40C50A22G58F	AC500	40			
	50C50A22G58F	AC500	50			
	63C50A22G58F	AC500	63			
	80C50A22G58F	AC500	80			
	100C50A22G58F	AC500	100			
	125C40A22G58F	AC400	125			

RT18-32/32X

RT18-32,RT18-32x
stands for Light Indicator
Can be modulized
to be 2P,3P,4P



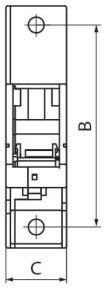


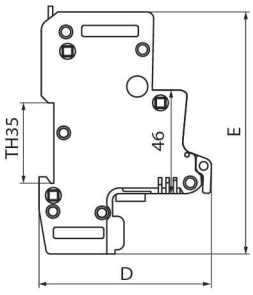
Parameters

Model No.	Order Number	Rated Voltage	Rated Current	Dimension (mm)					
		V	A	A	B	C	D	E	F
RT18-32	32K50A10F	AC500	32	80.5	62	17.5	62	78.5	43
RT18-32X	32XK50A10F	AC500	32						

RT18-63L/63LX

RT18-63L,RT63LX
Can be modulized to be 2P,3P,4P
L: stands for Lockable
X: stands for Light indicator



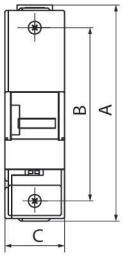


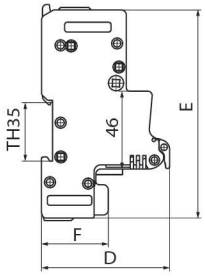
Parameters

Model No.	Order Number	Rated Voltage	Rated Current	Dimension (mm)					
		V	A	A	B	C	D	E	F
RT18-63L	63K50A14F	AC500	63	-	90	27	77	108	-
RT18-63LX	63XK50A14F	AC500	63						

RT18-125L/125LX

RT18-125L,RT125LX
Can be modulized to be 2P,3P,4P
L: stands for Lockable
X: stands for Light indicator





Parameters

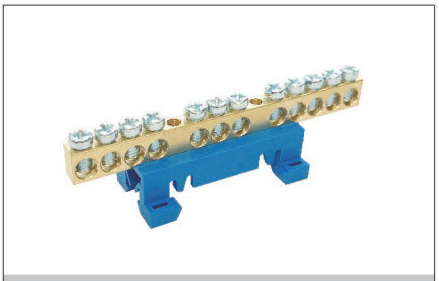
Model No.	Order Number	Rated Voltage	Rated Current	Dimension (mm)					
		V	A	A	B	C	D	E	F
RT18-125L	125K50A22F	AC500	125	128	103	35.5	76	123	39.6
RT18-125LX	125XK50A22F	AC500	125						

N7

PE7

U7

Model No.	Terminal cross section	Dimension LxW (mm)	Rated Voltage V	Rated Current A
N7	7X16mm²	54X23mm	400	63
PE7	7X16mm²	54X23mm	400	63
U7	7X16mm²	54X23mm	400	63



N12

PE12

U12

Model No.	Terminal cross section	Dimension LxW (mm)	Rated Voltage V	Rated Current A
N12	12X16mm²	90X23mm	400	63
PE12	12X16mm²	90X23mm	400	63
U12	12X16mm²	90X23mm	400	63

N15

PE15

U15

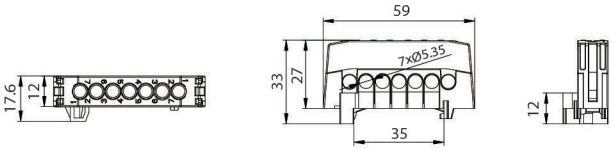
Model No.	Terminal cross section	Dimension LxW (mm)	Rated Voltage V	Rated Current A
N15	15X16mm²	110X23mm	400	63
PE15	15X16mm²	110X23mm	400	63
U15	15X16mm²	110X23mm	400	63

- Suitable for Cu cables: 2.5-16mm²
- Available in black, brown, grey, blue (N) and yellow/green (PE)
- Touchproof, IP20
- Housing and cover in PA66, UL94 V-0
- Certified according to EN/IEC 60947-7-1, EN/IEC60947-7-2, EN60998-1
- Mounting: DIN-rail
- Environmentally friendly materials
- Durable laser markings

LK 1607

Un-63A In(Cu)-1000V

Pole: 1P
Key Size: M5
Mounting: Rail



Parameters

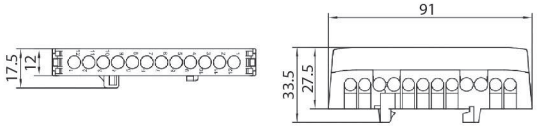
Type	Color	Cu	Torque Cu	Weight
		mm²	N-m	g
LK1607BK	Black	2.5-16	1.2	28.8
LK1607BL	Blue	2.5-16	1.2	28.8
LK1607BN	Brown	2.5-16	1.2	28.8
LK1607GY	Grey	2.5-16	1.2	28.8
LK1607YG	Yellow/Green	2.5-16	1.2	28.8

IP20 CE RoHS COMPLIANT UL94 V-0 IEC

LK 1612

Un-63A In(Cu)-1000V

Pole: 1P
Key Size: M5
Mounting: Rail



Parameters

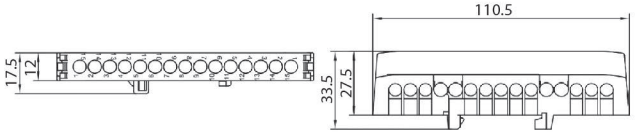
Type	Color	Cu	Torque Cu	Weight
		mm²	N-m	g
LK1612BK	Black	2.5-16	1.2	43.3
LK1612BL	Blue	2.5-16	1.2	43.3
LK1612BN	Brown	2.5-16	1.2	43.3
LK1612GY	Grey	2.5-16	1.2	43.3
LK1612YG	Yellow/Green	2.5-16	1.2	43.3

IP20 CE RoHS COMPLIANT UL94 V-0 IEC

LK 1615

Un-63A In(Cu)-1000V

Pole: 1P
Key Size: M5
Mounting: Rail

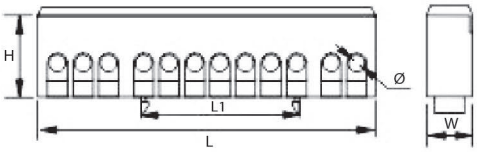


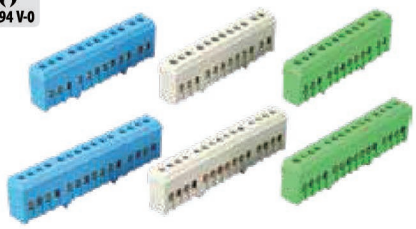
Parameters

Type	Color	Cu	Torque Cu	Weight
		mm²	N-m	g
LK1615BK	Black	2.5-16	1.2	52.6
LK1615BL	Blue	2.5-16	1.2	52.6
LK1615BN	Brown	2.5-16	1.2	52.6
LK1615GY	Grey	2.5-16	1.2	52.6
LK1615YG	Yellow/Green	2.5-16	1.2	52.6

IP20 CE RoHS COMPLIANT UL94 V-0 IEC

LK032





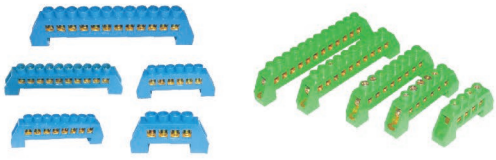
Item no.	Spec.	L1	L2	H	W	Ø	screw size	Plastic setting
	w x h-hole	mm						
LK 032-01	6x9-7	53.0	35.0	26.3	13.0	5.2	M5.0	PA
LK 032-02	6x9-12	88.0	35.0	26.3	13.0	5.2	M5.0	PA
LK 032-03	6x9-15	108.0	35.0	26.3	13.0	5.2	M5.0	PA

D-8X12

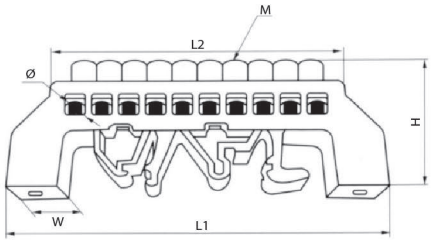
There are 8x12 copper rowsin insulating crust
- D-8x12/12 Potential
- D-8x12/10 Potential
- D-8x12/8 Potential
- D-8x12/6 Potential
- D-8x12/4 Potential

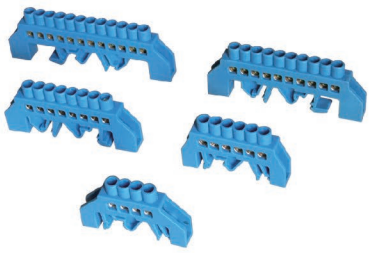
G-8X12

G-8x12 copper rows in insulatingcrust with earthing in one end.
- G-8x12/12 Potential
- G-8x12/10 Potential
- G-8x12/8 Potential
- G-8x12/6 Potential
- G-8x12/4 Potential



LK033





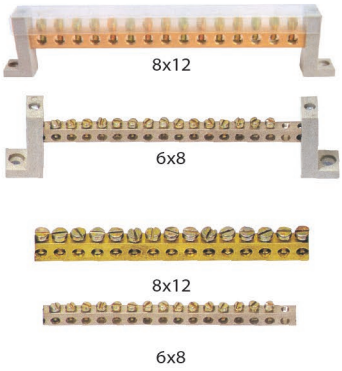
Item no.	Spec.	L1	L2	H	W	Φ	screw size	Plastic setting
	w x h-hole	mm						
LK 033-01	6x9-4	57.5	34	34.5	10.5	5.0	M4	PA
LK 033-02	6x9-6	57.7	46.7	34.5	10.5	5.0	M4	PA
LK 033-03	6x9-8	78.5	60	34.5	10.5	5.0	M4	PA
LK 033-04	6x9-10	89	72.8	34.5	10.5	5.0	M4	PA
LK 033-05	6x9-12	102	85.7	34.5	10.5	5.0	M4	PA
LK 033-06	8x12-4	77.5	40.6	38.6	12.6	7.0	M5	PA
LK 033-07	8x12-6	77.5	57.3	38.6	12.6	7.0	M5	PA
LK 033-08	8x12-8	94.3	74.4	38.6	12.6	7.0	M5	PA
LK 033-09	8x12-10	111.0	91	38.6	12.6	7.0	M5	PA
LK 033-10	8x12-12	128.4	108.6	38.6	12.6	7.0	M5	PA
LK 033-11	8x12-14	145.8	135.6	38.6	12.6	7.0	M5	PA

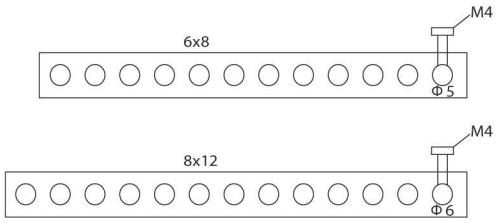
H10X16

TERMINAL HOLDER -H10x16 FOR 63A
Width: 50 mm
material holder: PA 66
free of halogen

H8X12/6X8

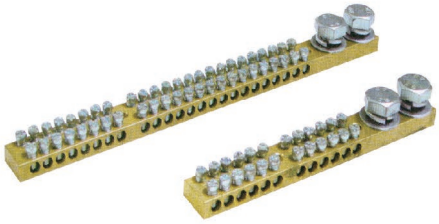
Busbar plated or not for Imeter.





DRB

Double row brass terminal series



DRB-9×19/24 DRB-9×19/12

Model No.	Way	Brass specification	Rated current	Dimension	Screw no.s	Installation hole Distance
		(mm)	(A)	(mm)		
DRB-9x19/6	6	9x19	180A	102x45x45	2 x M10/12 x M5	50 (M5)
DRB-9x19/12	12	9x19	180A	144x45x45	2 x M10/24 x M5	50 (M5)
DRB-9x19/18	18	9x19	180A	187x45x45	2 x M10/36 x M5	120 (M5)
DRB-9x19/24	24	9x19	180A	230x45x45	2 x M10/48 x M5	120 (M5)
DRB-9x19/36	36	9x19	180A	315x45x45	2 x M10/72 x M5	120 (M5)