

PT series push in terminal block

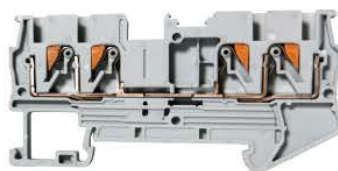
Order number



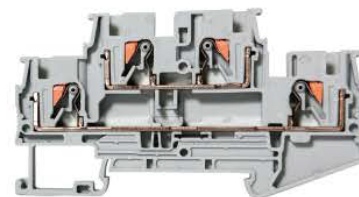
PT 2.5



PT 2.5-TW



PT 2.5-QU



PTTB 2.5

SPECIFICATION

Model	Dimensions WxLxH (mm)	Current Voltage [A] / [V]	Marker	Solid wire Stranded wire	End cover	Plug-in-bridge	End clamp
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	
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	

E/LUK
EB3


PT series push in terminal block

Order number



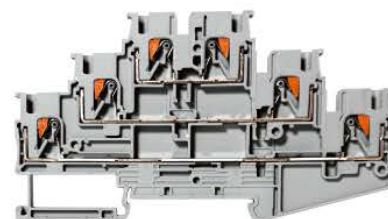
PTV 2.5



PTU 6-T



PT 4-HESI

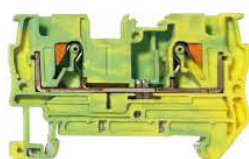


PT 2.5-3L

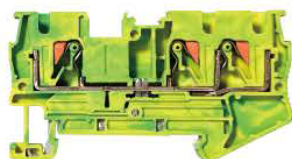
SPECIFICATION

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	

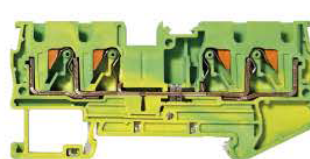
PT series push in terminal block



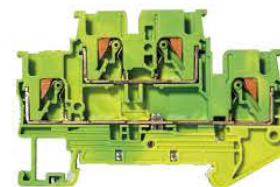
PT 4-PE



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 terminals	LUSBR2-7	
Diaphragms: used for electrical isolation between adjacent 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 terminals	-	
Diaphragms: used for electrical isolation between adjacent 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 terminals	LUSBR2-7	
Diaphragms: used for electrical isolation between adjacent 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 terminals	LUSBR2-8/13	
Diaphragms: used for electrical isolation between adjacent 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 terminals	-	
Diaphragms: used for electrical isolation between adjacent 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 terminals	-	
Diaphragms: used for electrical isolation between adjacent bridges; insert after the fact; no space	TS-K	
Partition plate: T1.5mm	ATP-LUK	
End clamp	E/LUK	



LUK 35N

125A 800V

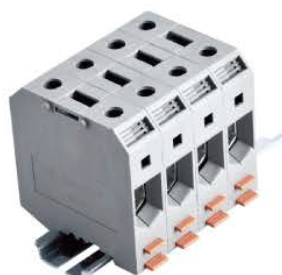
Size: T15.2xH52.7xW50.7mm

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 terminals	-	
Diaphragms: used for electrical isolation between adjacent 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 terminal 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



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



Parameters

End cover: grey

D-LUKK3/5



Space compensation plate: used to offset interlayer misalignment when placed adjacent to a normal terminal: thickness 2.5mm gray

DG-LUKK3/5



Space compensation plate: used to offset interlayer 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, divisible, 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



Parameters

End cover: grey

D-LUKK3/5



Space compensation plate: used to offset interlayer misalignment when placed adjacent to a normal terminal: thickness 2.5mm gray

DG-LUKK3/5



Space compensation plate: used to offset interlayer misalignment when placed adjacent to a normal terminal: thickness 2.5mm

DP-LUKK3/5



Insertion bridge poles: 2 poles 10 poles

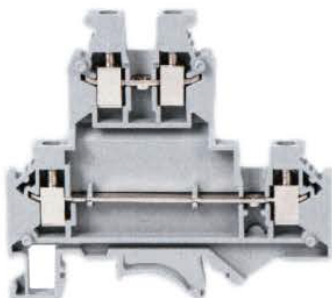
EB2-6; EB3-6; EB10-6



With insulation pads bridge pieces: 10 poles, divisible, 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

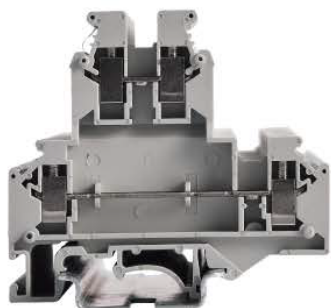
Size: T5.8xH61.2xW67.7mm

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, divisible, 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, divisible, 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-LMBKK2.5	
Space compensation plate: used to offset ingterlayer misalignment when placed adjacent to a normal terminal: thicknes 2.5mm gray	DG-LMBKK2.5	
Space compensation plate: used to offset ingterlayer misalignment when placed adjacent to a normal terminal: thickness 2.5mm	DP-LMBKK2.5	
Insertion bridge poles: 2 poles 10 poles	EB2-5; EB3-5; EB10-5	
With insulation pads bridge pieces: 10 poles, divisible, 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

* The current is determined by the fuse

* The voltage is determined by the indicator light

IEC 60947-7-1



Parameters

Consumed current with indicator: suitable for □ or L 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

* The current is determined by the fuse

* The voltage is determined by the indicator light

IEC 60947-7-1



Parameters

Consumed current with indicator: suitable for □ or L 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

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 C or U for supporting double deck

E/LUK



LURTK/S

57A 400V

LUK series universal 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 C or U 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 quaternary universal terminal block

Size: T20.5xH23xW34mm

Rigid wire: 0.2-6mm²

Flexible wire: 0.2-4mm²

Installation method: Panel screws M3

IEC 60947-7-1

Data page for ref only ,
details & doubts please email: info@linkwell.org / 00