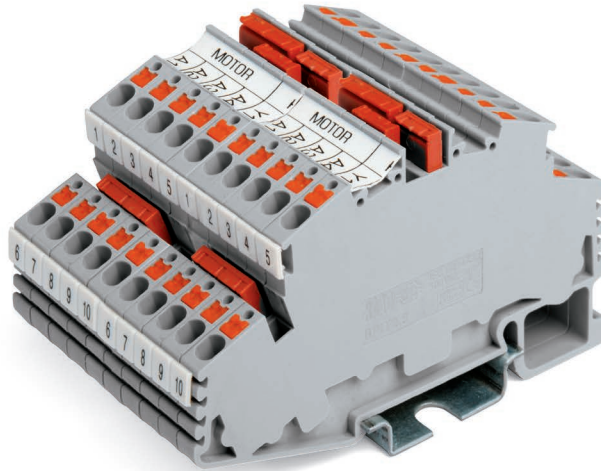
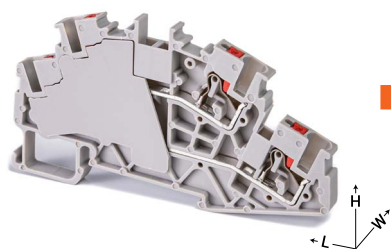


Multi-Level Push-In Terminal Blocks



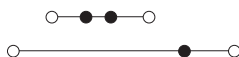
RAAD push-in multi-Level terminal blocks enjoy the space-saving benefit, and the following advantages are met:

- In RT/PG-2L, it is significant that due to its double wiring density, it can be used as two terminals in one terminal, which will reduce the space occupied by the terminals in the electrical panel.
- RT/PG-3L0E5 terminal blocks were specially developed for space-saving wiring in three wired elements such as motors and sensors, e.g. phase-neutral-earth connection or positive-negative-earth/shield connection.
- As for foot connection, RAAD push-in multi-level terminals can be mounted on the TH35 mounting rail.
- High resistance to fire due to the use of PA materials.
- All terminal blocks are in accordance with the IEC 60947-7-1 standard and in the earth level of RT/PG4-2LE and RT/PG2.5-3L0E5 terminal comply with IEC60947-7-2 standard.



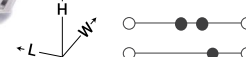
RT/PG2.5-2L

(DPIT2.5)



RT/PG4-2L

(DPIT4)



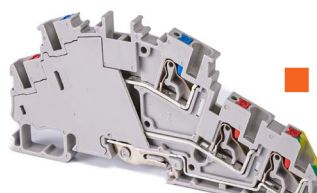
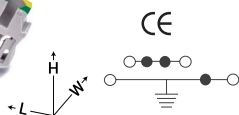
IEC 60947-7-1 rated data	RT/PG2.5-2L	RT/PG4-2L
Voltage (V)	500	500
Impulse voltage (kV)	6	8
Pollution degree/ Voltage category/Material group	3/III/I	3/III/I
Current (A)	24	32
Cross-section (mm ²)	2.5	4

Description	Type	Ordering No.	Qty.	Type	Ordering No.	Qty.
Terminal block, for mounting on TH 35-7.5, 15	RT/PG2.5-2L	6011101001	50	RT/PG4-2L	6011102005	50
End bracket, for TH 35-7.5, 15 width (mm)	EB/4 8	6020101006	50	EB/4 8	6020101006	50
	EB/3 10	6020101003	50	EB/3 10	6020101003	50
	EB/1 9.5	6020101001	50	EB/1 9.5	6020101001	50
Bridge screwless	BS 10-2.5 10-pos. BS 3-2.5 3-pos. BS 2-2.5 2-pos.	6020505009 6020505002 6020505001	10 100 100	BS10-4 10-pos. BS3-4 3-pos. BS2-4 2-pos.	6020505109 6020505102 6020505101	10 100 100
Partition	GP 3	6020305005	20	GP 3	6020305005	20
Width (mm)						
Marking Tags	NS5	For details see Accessories		NS6	For details see Accessories	
Marking Holder	Marking Holder	6032100001	10	Marking Holder	6032100001	10
Strip Lable	TBSL 22x20	For details see Accessories		TBSL 22x20	For details see Accessories	
Color						
Dimensions (mm)	W / L / H			W / L / H		
Width/Length/Height, TH 35-7.5	5.2/88/50.5			6/88/50.5		
Width/Length/Height, TH 35-15	5.2/88/58			6/88/58		
Connection capacity						
Rigid Solid (mm ²)	0.5-4			0.5-6		
Rigid stranded (mm ²)*	0.5-2.5			0.5-4		
Flexible (mm ²)*	0.5-2.5			0.5-4		
American Wire Gauge (AWG)	20-12			20-10		
IEC test gauge	A3			A4		
Stripping length (mm)	12			12		
Insulation material	PA			PA		

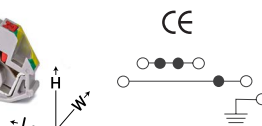
* Prepare this kind of cable with ferrule.



RT/PG4 - 2LE



RT/PG2.5-3L0E5



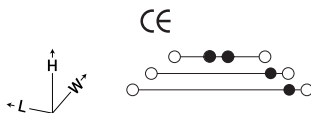
IEC 60947-7-1 IEC 60947-7-2 rated data	RT/PG4-2LE	RT/PG2.5-3L0E5
Voltage (V)	500	500
Impulse voltage (kV)	8	6
Pollution degree/Voltage category/Material group	3/III/I	3/III/I
Current (A)	32	24
Cross-section (mm²)	4	2.5

Description	Type	Ordering No.	Qty.	Type	Ordering No.	Qty.
Terminal block, for mounting on TH 35-7.5, 15	RT/PG4-2LE	6011203002	50	RT/PG2.5-3L0E5	6011202001	30
End bracket, for TH 35-7.5, 15 width (mm)	EB/4	6020101006	50	EB/4	6020101006	50
	8	6020101003	50	8	6020101003	50
	EB/3	6020101001	50	EB/3	6020101001	50
	10			10		
	EB/1			EB/1		
	9.5			9.5		
Bridge screwless	BS10-4 10-pos.	6020505109	10	BS10-2.5 10-pos.	BS10-2.5 10-pos.	10
	BS3-4 3-pos.	6020505102	100	BS3-2.5 3-pos.		100
	BS2-4 2-pos.	6020505101	100	BS2-2.5 2-pos.		100
Partition	GP	6020305005	20	GP	BS3-2.5 3-pos.	20
Width (mm)	3			3		
Marking Tags	NS6	For details see Accessories		NS5	BS2-2.5 2-pos.	
Marking Holder	Marking Holder	6032100001	10	Marking Holder	6032100001	10
Strip Lable	TBSL 22x20	For details see Accessories		TBSL 22x20	For details see Accessories	
Color						
Dimensions (mm)	W / L / H			W / L / H		
Width/Length/Height, TH 35-7.5	6/88/50.5			5.2/102/50.5		
Width/Length/Height, TH 35-15	6/88/58			5.2/102/58		
Connection capacity						
Rigid Solid (mm²)	0.5-6			0.5-4		
Rigid stranded (mm²)*	0.5-4			0.5-2.5		
Flexible (mm²)*	0.5-4			0.5-2.5		
American Wire Gauge (AWG)	20-10			20-12		
IEC test gauge	A4			A3		
Stripping length (mm)	12			12		
Insulation material	PA			PA		

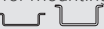
* Prepare this kind of cable with ferrule.



RT/PG2.5-3L



IEC 60947-7-1 rated data	RT/PG2.5-3L
Voltage (V)	500
Impulse voltage (kV)	6
Pollution degree/ Voltage category /Material group	3/III/I
Current (A)	24
Cross-section (mm ²)	2.5

Description	Type	Ordering No.	Qty.
Terminal block, for mounting on TH 35-7.5, 15 	RT/PG2.5-3L	60111030 	28
End bracket, for TH 35-7.5, 15 width (mm) 	EB/4	6020101006	50
	EB/8	6020101003	50
	EB/3	6020101001	50
	EB/10		
	EB/9.5		
Bridge screwless 	BS10-2.5 10-pos.	6020505009	10
	BS3-2.5 3-pos.	6020505002	100
	BS2-2.5 2-pos.	6020505001	100
Marking Tags 	NS5	For details see Accessories	
Marking Holder 	Marking Holder	6032100001	10
Strip Lable 	TBSL 22x20	For details see Accessories	
Color (Color Code is the last 2 digits of the Ordering No.)		01 02	
Dimensions (mm)	W / L / H		
Width/Length/Height, TH 35-7.5	5.2/116.9/64.8		
Width/Length/Height, TH 35-15	5.2/116.9/72.5		
Connection capacity			
Rigid Solid (mm ²)	0.5-4		
Rigid stranded (mm ²)*	0.5-2.5		
Flexible (mm ²)*	0.5-2.5		
American Wire Gauge (AWG)	20-12		
IEC test gauge	A3		
Stripping length (mm)	12		
Insulation material	PA		

* Prepare this kind of cable with ferrule.