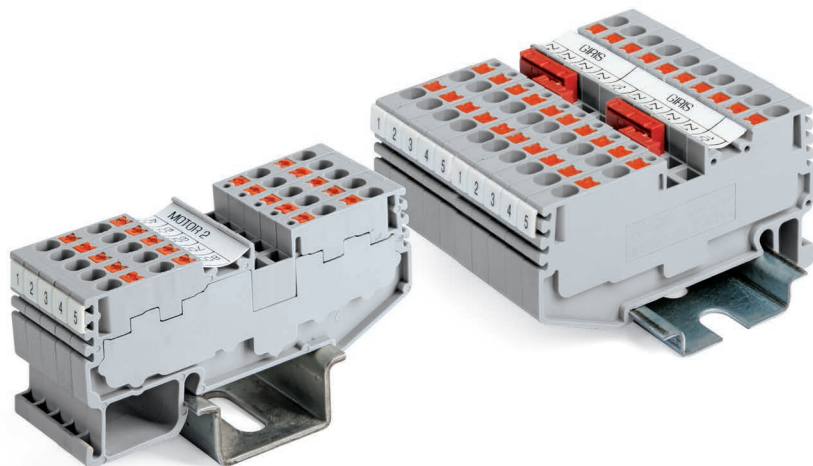
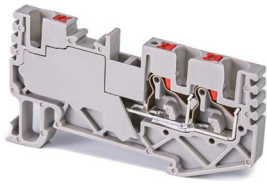


# Multi-Conductor Push-in Terminal Blocks



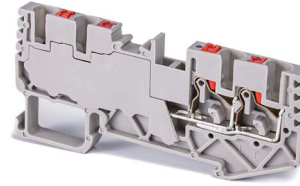
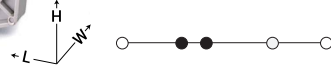
RAAD push-in multi-conductor terminal blocks offer the following advantages:

- In the RT/PG2.5-1/2 and RT/PG2.5-2/2 terminals, respectively, you can connect up to three and four wires in one terminal which will reduce the space occupied by the terminal strips.
- As for foot connection, RAAD push-in multi-conductor terminal blocks can be mounted on the TH35 mounting rail.
- Meet the specifications and strict requirements of IEC 60947-7-1 standard.
- RAAD multi-conductor push-in terminal blocks have a comprehensive range of accessories like, marking system, bridging screwless, and etc.
- High resistance to fire due to the use of PA materials.
- All terminal blocks are in accordance with the IEC 60947-7-1 standard.



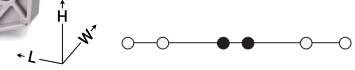
### RT/PG2.5-1/2

(RPIT2.5-1/2)



### RT/PG2.5-2/2

(RPIT2.5-2/2)



IEC 60947-7-1 rated data	RT/PG2.5-1/2	RT/PG2.5-2/2
Voltage (V)	800	800
Impulse voltage (kV)	8	8
Pollution degree/ Voltage category/Material group	3/III/I	3/III/I
Current (A)	24	24
Cross-section (mm <sup>2</sup> )	2.5	2.5

Description	Type	Ordering No.	Qty.	Type	Ordering No.	Qty.
Terminal block, for mounting on TH 35-7.5, 15	RT/PG2.5-1/2	60110050	40	RT/PG2.5-2/2	6011006001	40
Partition	P-RPIT2.5-10	6020307001	50	P-RPIT2.5-10	6020307001	50
End bracket, width (mm) RAAD recommended for TH 35-7.5, 15	EB/4	6020101006	50	EB/4	6020101006	50
	EB/3	6020101003	50	EB/3	6020101003	50
	EB/1	6020101001	50	EB/1	6020101001	50
Bridge screwless	BS 10-2.5 10-pos.	6020505009	10	BS 10-2.5 10-pos.	6020505009	10
	BS 3-2.5 3-pos.	6020505002	100	BS 3-2.5 3-pos.	6020505002	100
	BS 2-2.5 2-pos.	6020505001	100	BS 2-2.5 2-pos.	6020505001	100
Marking Tags	NS5	For details see Accessories		NS5	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 (Color Code is the last 2 digits of the Ordering No.)	05   09					
<b>Dimensions (mm)</b>	<b>W / L / H</b>			<b>W / L / H</b>		
Width/Length/Height, TH 35-7.5	5.2/65.5/36			5.2/76.5/36		
Width/Length/Height, TH 35-15	5.2/65.5/43.5			5.2/76.5/43.5		
<b>Connection capacity</b>						
Rigid Solid (mm <sup>2</sup> )	0.5-4			0.5-4		
Rigid stranded (mm <sup>2</sup> )*	0.5-2.5			0.5-2.5		
Flexible (mm <sup>2</sup> )*	0.5-2.5			0.5-2.5		
American Wire Gauge (AWG)	20-12			20-12		
<b>IEC test gauge</b>	<b>A3</b>			<b>A4</b>		
Stripping length (mm)	12			12		
<b>Insulation material</b>	<b>PA</b>			<b>PA</b>		

\* Prepare this kind of cable with ferrule.

