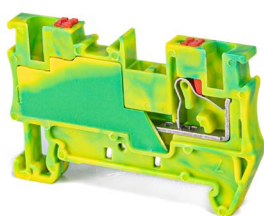


Earth Push-In Protective Terminal Blocks

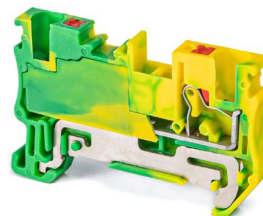
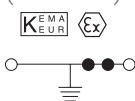


Some of the most practical advantages of using RT/PG-E series are as follows:

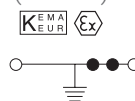
- Meets all IEC 60947-7-2 requirements
- Significant time and cost savings
- Stainless steel spring continuously provides sufficient contact force between conductor and current carrying part
- Compact construction and high-performance contact technology
- Insulation housing made of high-grade fire resistant PA
- Safe and tool-less connecting
- Mountable on TH35 rail
- Easy release of a conductor by using tools



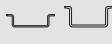
RT/PG2.5-E
(RPET2.5)



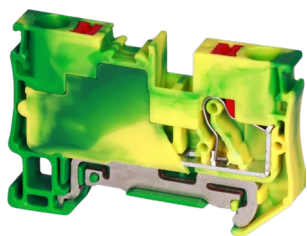
RT/PG4-E
(RPET4)



IEC 60947-7-2 rated data	RT/PG2.5-E	RT/PG4-E
Impulse voltage (kV)	8	8
Pollution degree/ Voltage category/Material group	3/III/I	3/III/I
Current (A)	-	-
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-E	6011201001	50	RT/PG4-E	6011201002	50
Partition 	P-RPIT2.5-10	6020307001	50	P-RPIT2.5-10	6020307001	50
Width (mm)	2			2		
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	6020101003	50	EB/3	6020101003	50
	10			10		
	EB/1	6020101001	50	EB/1	6020101001	50
	9.5			9.5		
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	
Dimensions (mm)	W / L / H			W / L / H		
Width/Length/Height, TH 35-7.5	5.2/54.2/36			6/54.2/36		
Width/Length/Height, TH 35-15	5.2/54.2/43.5			6/54.2/43.5		
Connection capacity						
Rigid Solid (mm²)	0.5-4			0.5-6		
Rigid stranded (mm²)*	0.5-2.5			0.5-4		
Flexible (mm²)*	0.5-2.5			1.5-4		
American Wire Gauge (AWG)	20-12			20-10		
IEC test gauge	A3			A4		
Stripping length (mm)	12			12		
Insulation material	PA			PA		

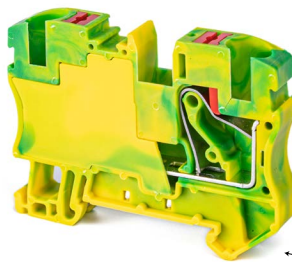
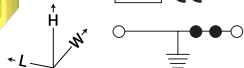
* Prepare this kind of cable with ferrule.



RT/PG6-E

(RPET6)

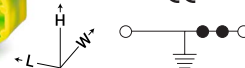
CE



RT/PG10-E

(RPET10)

CE

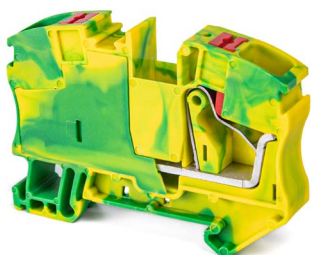


IEC 60947-7-2 rated data	RT/PG6-E	RT/PG10-E
Impulse voltage (kV)	8	8
Pollution degree/Voltage category/Material group	3/III/I	3/III/I
Current (A)	-	57
Cross-section (mm ²)	6	10

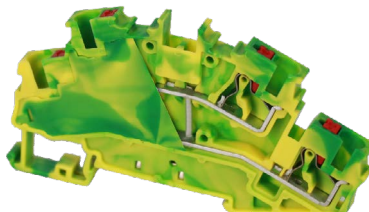
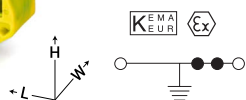
Description	Type	Ordering No.	Qty.	Type	Ordering No.	Qty.
Terminal block, for mounting on TH 35-7.5, 15	RT/PG6-E	6011201003	25	RT/PG10-E	6011201003	30
Partition	P-RPIT2.5-10	6020307001	50	P-RPIT2.5-10	6020307001	50
Width (mm)	2			2		
End bracket, for TH 35-7.5, 15 width (mm)	EB/4	6020101006	50	EB/4	6020101006	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		
Marking Tags	NS8	For details see Accessories		NS10	For details see Accessories	
Marking Holder	Marking Holder	6032100001	10	Marking Holder	6032100001	10

Dimensions (mm)	W / L / H	W / L / H
Width/Length/Height, TH 35-7.5	8/62/42	10/68.5/51
Width/Length/Height, TH 35-15	8/62/49.5	10/68.5/58.5
Connection capacity		
Rigid Solid (mm ²)	0.5-10	0.5-16
Rigid stranded (mm ²)*	0.5-6	0.5-10
Flexible (mm ²)*	1.5-6	0.5-10
American Wire Gauge (AWG)	20-8	20-6
IEC test gauge	A5	A6
Stripping length (mm)	12	18
Insulation material	PA	PA

* Prepare this kind of cable with ferrule.

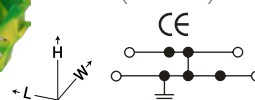


RT/PG16-E



RT/PG4-2L2E

(DPET4)



IEC 60947-7-2 rated data	RT/PG16-E	RT/PG4-2L2E
Impulse voltage (kV)	8	8
Pollution degree/ Voltage category/Material group	3/III/I	3/III/I
Current (A)	76	-
Cross-section (mm ²)	16	4

Description	Type	Ordering No.	Qty.	Type	Ordering No.	Qty.
Terminal block, for mounting on TH 35-7.5, 15 	RT/PG16-E	6011201005	50	RT/PG4-2L2E	6011203003	50
End bracket, for TH 35-7.5, 15 width (mm) 	EB/4 8 EB/3 10 EB/1 9.5	6020101006 6020101003 6020101001	50 50 50	EB/4 8 EB/3 10 EB/1 9.5	6020101006 6020101003 6020101001	50 50 50
Partition Width (mm) 	-	-	-	GP 3	6020305005	20
Marking Tags 	NS10 RAAD recommended	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	12/71.5/51			6/88/50.5		
Width/Length/Height, TH 35-15	12/71.5/58.5			6/88/58		
Connection capacity						
Rigid Solid (mm ²)	0.5-16			0.5-6		
Rigid stranded (mm ²)*	0.5-16			0.5-4		
Flexible (mm ²)*	0.5-16			0.5-4		
American Wire Gauge (AWG)	20-6			20-10		
IEC test gauge	A7			A4		
Stripping length (mm)	18			12		
Insulation material	PA			PA		

* Prepare this kind of cable with ferrule.