



**ENTRELEC Terminal Blocks** 



#### Fast and secured wiring for ring lugs

The RGW terminal blocks offer a combination of fast and secured wiring. Thanks to its exceptional design, the nuts are captive in a pivoting wing and provide a convenient wiring of ring lugs.











RoHS



#### Speed up your processes

#### Fast ring lug connection

- 45% faster than open style terminal blocks thanks to captive and ready to tighten nuts
- No need to remove the nuts for the first use
- Easy 3 steps wiring.





#### Security and protection

#### Secured wiring

- 100% captive wire connection: optimal combination of stud, safety wings, captive nut and ring lug
- Self-locking wings to prevent sudden opening
- Touch proof design.







#### Improve installation efficiency

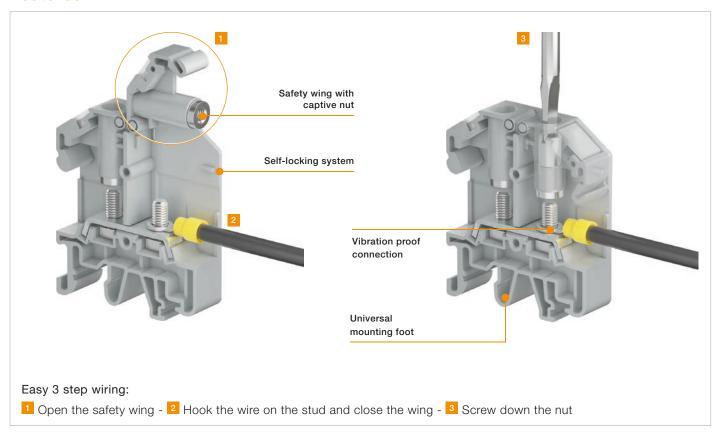
#### Convenient installation

- 15% more compact: save space on the DIN Rail versus open style terminal blocks
- Universal foot for mounting on symmetrical and asymmetrical DIN Rails.





## Features



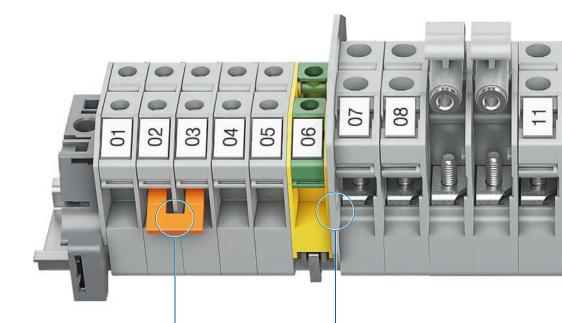


#### **2.5 mm**<sup>2</sup> 14 AWG

Feed-through
Feed-through
with test sockets
Ground

#### **6 mm²** 10 AWG

Feed-through
Feed-through
with test sockets
Ground

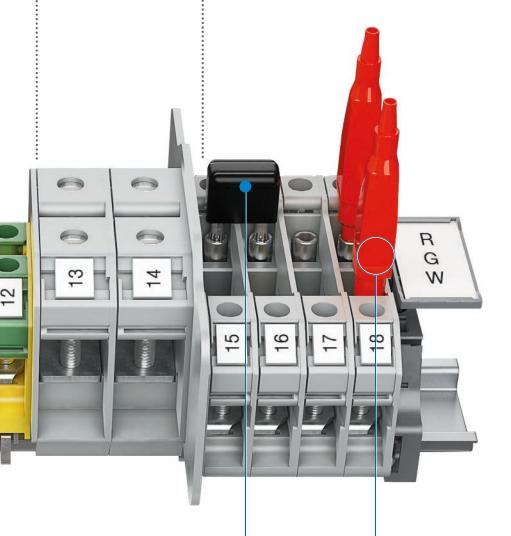


Jumper bars from 2 to 10 poles

Convenient circuit separator circuit & voltage separation Feed-through

#### 6 mm<sup>2</sup> 10 AWG

Feed-through with test sockets Disconnect with sliding link



Easy CT short circuiting with short-circuit plug

**Convenient testing** 

test sockets compatible with DIA 4 mm test plugs



Qualified for worldwide markets, applications and for severe environments: vibration, shock...

#### Industry



Ring lug technology is a long time approved technology in the industry (i.e semi conductor production line) for it's proven reliability. The 100% captive connection secures the wiring.

#### Utility



Thanks to a 100% captive connection our RGW terminal blocks are well adapted to the power, medium and low voltage switchgear panels where a full secured connection is required.

#### **HVAC**



RGW terminal blocks are well adapted to HVAC application requesting ring lug terminals providing at the same time a vibration proof connection and increased productivity.









**RoHS** 



#### Railway



Rail vehicles are subjected to extreme environmental conditions. RGW terminal blocks are part of the ENTRELEC railway terminal blocks offering, the largest of the market. RGW terminal blocks are tested in accordance with the latest and most demanding standards applying to rolling stock applications.



IEC 61373 Railway applications – Rolling stock equipment – Shock and vibration tests RGW terminal blocks are complying with category 1 (body mounted) class B.

EN 45545-2 Railway applications. Fire protection on railway vehicles. Requirements for fire behavior of materials and components

RGW terminal blocks plastic materials are rated **HL3 R22 (the highest Hazard level)**. They can be used on vehicles for subway, tube, sleeping and couchette.



NF F 16-101 Directive relative to selecting materials in relation to their fire resistance in terms of its behavior in a fire, the opacity of smoke and the toxicity of the gas released.

NF F 16-102 Complement to NF F 16-101. The purpose of this standard is to specify the application of NF F 16-101 to electrical equipment and especially to individual apparatus. RGW terminal blocks plastic materials are rated I2F2. Level 3. This level concern products mounted inside a room for passengers or running crew.

IEC 60068-2.1/IEC 60068-2.2/IEC 60068-2.78/IEC 60068-2.30: Environmental test RGW terminal blocks have successfully passed the damp heat, dry heat, cold climatic test.

UL94 (North America) Standard for Safety of Flammability of Plastic Materials for Parts in Devices and Appliances testing

RGW terminal blocks plastic materials are rated UL94 VO.

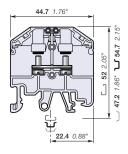


## Feed-through - 9 mm 0.354 in spacing





RGW2.5



**9 mm** 0.354 in spacing

#### **Description**

- Stud terminal block for ring lug connection,
- Integrated captive nuts in protective wings provide easy and secured connection,
- Universal mounting on symmetrical and asymmetrical rails.

#### Ordering details

Description		Color	Туре	Part Numbers	Pkg	Weight
					qty	(1 pce) <b>g</b>
Feed-through	With 2 studs M3 and captive nuts	Grey 🔲	RGW2.5-V0	1SNA510003R0000	45	11.78
	in wings					

#### Main technical data

main te	echnicai data				wounting i	nstructio	1S	
		IEC	UL	CSA	Rail		G32, TH 35-7.5,	
Luas	Rigid: Solid/Stranded	0.1 2.5 mm <sup>2</sup>	26 14 AWG	26 14 AWG	_	T	TH 35-15	
. 3	Flexible with insulated ferrule	0.1 2.5 mm <sup>2</sup>			Nuts		Flat screwdriver	
	Gauge				Tool		Ø 4 mm	
Rated curre	ent	24 A	15 A	20 A			Ø 0.157 in	
Maximum o	current		20 A	:	Torque	$\stackrel{\frown}{\sim}$	0.6 0.8 N.m	
Rated cros	s section	2.5 mm <sup>2</sup>	14 AWG	14 AWG		$\bigcirc$	5.3 7.1 lb.in	
Rated shor	t-time withstand current (1s)	300 A			Max width of lug		7 mm	
Rated volta	ige	800 V	600 V	600 V			0.28 in	
Impulse wit	thstand voltage	8000 V						
Protection		IP10	NEMA 1					
The connecting	capacity data for one Digid: Colid/Strang	dad ar ana Flavible car	aduator (when applicat	hla) in a mandatan infa	motion roquired by IEC III	and CCA atandard	(Conner conductors)	

The connecting capacity data for one Rigid: Solid/Stranded, or one Flexible conductor (when applicable) is a mandatory information required by IEC, UL and CSA standards (Copper or All other data are provided as supplementary information only. For more details, please consult our CB, UL or CSA certificates and technical datasheet available on http://www.TE.com

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#### Accessories

	Description			Color	Type	Part Numbers		Pkg	Weight
								qty	(1 pce) <b>g</b>
1	End stops	10 mm	0.394 in	Dark grey	BAM4	1SNK900001R0000		50	14.00
2	End sections	1.2 mm	0.047 in	Grey 🔲	E-RGW2.5	1SNA519003R0000		25	1.89
3	Lateral jumper bars	2 poles	24 A (IEC)	Orange 🧧	PC-RG2.5-2	1SNA519103R0200		25	3.02
		3 poles	24 A (IEC)		PC-RG2.5-3	1SNA519103R0300		20	4.69
		4 poles	24 A (IEC)		PC-RG2.5-4	1SNA519103R0400		15	6.36
		10 poles	24 A (IEC)		PC-RG2.5-10	1SNA519103R1000		5	16.39
4	Circuit separators	1.5 mm	0.059 in	Grey 🔲	CS-RGW-S	1SNA519200R0000		25	4.59
5	Terminal block	Blank marker		White 🗌	M-W610PC	1SNA235511R0600		360	8.03
	markers				MG-CPM-01 41090	1SNB041090R0510		1960	0.351

Complete list of accessories is indicated in the terminal block datasheet including end stops.

Some accessories such as jumper bars may modify the terminal block's ratings: Complete information available in the accessories section of the catalog.





#### **Ground Ring lug terminal blocks**

Description		Color	Туре	Part Numbers	Pkg	Weight
					qty	(1 pce) <b>g</b>
Ground	With 2 studs M3 and captive	Green-yellow 📘	RGW2.5-PE-V0	1SNA511003R0500	45	28.56
	nuts in wings					



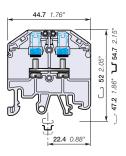
#### **RGW2.5-T Ring lug terminal blocks**

## Feed-through with test sockets - 9 mm 0.354 in spacing





RGW2.5-T



9 mm 0.354 in spacing

#### **Description**

- Stud terminal block for ring lug connection,
- Integrated captive nuts in protective wings provide easy and secured connection,
- $\,$  Ease your test operations with the 2 built-in nuts with test sockets compatible with DIA 2 mm 0.079 in,
- Universal mounting on symmetrical and asymmetrical rails.

#### Ordering details

Description		Color	Туре	Part Number	Pkg	Weight
					qty	(1 pce) <b>g</b>
Feed-through	With 2 studs M3 and captive nuts in wings	Grey 🔲	RGW2.5-T-V0	1SNA510103R0000	45	11.58

Main ted	chnical data	Mounting instructions					
		IEC	UL	CSA	Rail		G32, TH 35-7.5,
Lugs	Rigid: Solid/Stranded	0.1 2.5 mm <sup>2</sup>	26 14 AWG	26 14 AWG	_	T	TH 35-15
Ü	Flexible with insulated ferrule	0.1 2.5 mm <sup>2</sup>		:	Nuts		Flat screwdriver
	Gauge				Tool		Ø 4 mm
Rated currer	Rated current		15 A	20 A			Ø 0.157 in
Maximum cu			20 A		Torque	<b>(</b>	0.6 0.8 N.m
Rated cross	section	2.5 mm <sup>2</sup>	14 AWG	14 AWG			5.3 7.1 lb.in
Rated short-	-time withstand current (1s)	300 A		:	Max width of lug		7 mm
Rated voltage	је	800 V	600 V	600 V		<u> </u>	0.28 in
	npulse withstand voltage						
Protection		IP10	NEMA 1				

The connecting capacity data for one Rigid: Solid/Stranded, or one Flexible conductor (when applicable) is a mandatory information required by IEC, UL and CSA standards (Copper conductors).

All Oll Iol	of the data are provided as supplementary information only. For more details, please consult our Ob, OE or Oba certificates and technical datasticet available of http://www.fe.com														
CE CE		RoHS RoHS	C <b>FLLus</b> USR CNR	<b>⊕</b> CSA											



#### Accessories

	Description			Color	Туре	Part Number	Pkg	Weight
							qty	(1 pce) <b>g</b>
1	End stops	10 mm	0.394 in	Dark grey	BAM4	1SNK900001R0000	50	14.00
2	End sections	1.2 mm	0.047 in	Grey 🔲	E-RGW2.5	1SNA519003R0000	25	1.89
3	Lateral jumper bars	2 poles	24 A (IEC)	Orange 🔃	PC-RG2.5-2	1SNA519103R0200	25	3.02
		3 poles	24 A (IEC)		PC-RG2.5-3	1SNA519103R0300	20	4.69
		4 poles	24 A (IEC)		PC-RG2.5-4	1SNA519103R0400	15	6.36
		10 poles	24 A (IEC)		PC-RG2.5-10	1SNA519103R1000	5	16.39
4	Circuit separators	1.5 mm	0.059 in	Grey 🔙	CS-RGW-S	1SNA519200R0000	25	4.59
5	Test plugs	DIA 2 mm 0	.079 in	Black 🔣	FC2.MC	1SNA107239R0300	20	1.00
6	Terminal block	Blank marke	er	White	M-W610PC	1SNA235511R0600	360	8.03
	markers				MG-CPM-01 41090	1SNB041090R0510	1960	0.351

Complete list of accessories is indicated in the terminal block datasheet including end stops.

Some accessories such as jumper bars may modify the terminal block's ratings: Complete information available in the accessories section of the catalog.





#### Ground Ring lug terminal blocks

around rung rag terminal blocks													
Description		Color	Туре	Part Number		Pkg	Weight						
						qty	(1 pce) <b>g</b>						
Ground	With 2 studs M3 and captive	Green-yellow 📗	RGW2.5-PE-V0	1SNA511003R0500		45	28.56						
	nuts in wings												



**RGW6 Ring lug terminal blocks** 

Feed-through - 11 mm 0.433 in spacing

# 10 AWG

#### **Description**

- Stud terminal block for ring lug connection,
- Integrated captive nuts in protective wings provide easy and secured connection,
- Universal mounting on symmetrical and asymmetrical rails.

IP10

#### Ordering details

Description		Color	Туре	Part Numbers	Pkg	Weight
					qty	(1 pce) <b>g</b>
Feed-through	With 2 studs M4 and captive nuts	Grey 🔲	RGW6-V0	1SNA510024R0000	40	19.76
	in wings					

#### Main technical data **Mounting instructions** IEC CSA UL G32, TH 35-7.5, Lugs Rigid: Solid/Stranded 0.1 ... 6 mm<sup>2</sup> 22 ... 10 AWG 22 ... 10 AWG TH 35-15 Nuts Flat screwdriver Flexible with insulated ferrule 0.1 ... 6 mm<sup>2</sup> Ø 5.5 mm Gauge Tool Rated current 41 A 30 A 30 A Ø 0.217 in Maximum current 30 A Torque 0.8 ... 1.2 N.m Rated cross section 6 mm<sup>2</sup> 10 AWG 10 AWG 7.1 ... 10.6 lb.in Rated short-time withstand current (1s) 720 A Max width of lug 9.4 mm Rated voltage 800 V 600 V 600 V 0.37 in Impulse withstand voltage 8000 V

NEMA 1

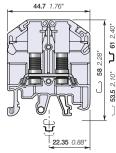
The connecting capacity data for one Rigid: Solid/Stranded, or one Flexible conductor (when applicable) is a mandatory information required by IEC, UL and CSA standards (Copper conductors).

All other data are provided as supplementary information only. For more details, please consetting CSA confidence and technical databases are "this within the conductors."

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				CSA											







11 mm 0.433 in spacing



#### Accessories

Protection

	Description			Color	Type	Part Numbers	Pkg	Weight
							qty	(1 pce) <b>g</b>
1	End stops	10 mm	0.394 in	Dark grey	BAM4	1SNK900001R0000	50	14.00
2	End sections	1.4 mm	0.055 in	Grey 🔲	E-RGW6	1SNA519004R0000	50	2.65
3	Lateral jumper bars	2 poles	41 A (IEC)	Orange 🦳	PC-RG6-2	1SNA519104R0200	25	3.44
		3 poles	41 A (IEC)		PC-RG6-3	1SNA519104R0300	20	5.40
		4 poles	41 A (IEC)		PC-RG6-4	1SNA519104R0400	15	7.33
		7 poles	41 A (IEC)		PC-RG6-7	1SNA519104R0700	5	13.24
		10 poles	41 A (IEC)		PC-RG6-10	1SNA519104R1000	5	19.05
4	Circuit separators	1.5 mm	0.059 in	Grey 🔲	CS-RGW-S	1SNA519200R0000	25	4.59
5	Terminal block	Blank marke	•	White 🗌	M-W810PC	1SNA235510R0800	260	0.27
	markers				MG-CPM-01 41096	1SNB041096R0810	1120	0.400

Complete list of accessories is indicated in the terminal block datasheet including end stops.

Some accessories such as jumper bars may modify the terminal block's ratings: Complete information available in the accessories section of the catalog.





#### Ground Ring lug terminal blocks

arouna riiii	g lag torrilliar brooks					
Description		Color	Туре	Part Numbers	Pk	g Weight
					qty	(1 pce) <b>g</b>
Ground	With 2 studs M4 and captive	Green-yellow 📗	RGW6-PE-V0	1SNA511024R0500	40	31.76
	nuts in wings					



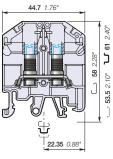
#### **RGW6-T Ring lug terminal blocks**

#### Feed-through with test sockets - 11 mm 0.433 in spacing





RGW6-T



11 mm 0.433 in spacing

#### **Description**

- Stud terminal block for ring lug connection,
- Integrated captive nuts in protective wings provide easy and secured connection,
- $\,$  Ease your test operations with the 2 built-in nuts with test sockets compatible with DIA 4 mm 0.157 in,
- Universal mounting on symmetrical and asymmetrical rails.

#### Ordering details

Description		Color	Туре	Part Number		Pkg	Weight
						qty	(1 pce) <b>g</b>
Feed-through	With 2 studs M4 and captive nuts in wings	Grey 🔲	RGW6-T-V0	1SNA510124R0000		40	19.04
Main took	mical data			Mounting in	otuvoti o		

Main tecl	hnical data				Mounting instructions					
		IEC	UL	CSA	Rail		G32, TH 35-7.5,			
Lugs	Rigid: Solid/Stranded	0.1 6 mm <sup>2</sup>	22 10 AWG	22 10 AWG	=	T	TH 35-15			
Ü	Flexible with insulated ferrule	0.1 6 mm <sup>2</sup>			Nuts		Flat screwdriver			
	Gauge				Tool		Ø 5.5 mm			
Rated current		41 A	30 A	30 A	••		Ø 0.217 in			
Maximum curi	rent		30 A		Torque	<b>(</b>	0.8 1.2 N.m			
Rated cross s	ection	6 mm <sup>2</sup>	10 AWG	10 AWG			7.1 10.6 lb.in			
Rated short-ti	me withstand current (1s)	720 A	:		Max width of lug		9.4 mm			
Rated voltage		800 V	600 V	600 V			0.37 in			
Impulse withs	tand voltage	8000 V			••					
Protection		IP10	NEMA 1		••					

The connecting capacity data for one Rigid: Solid/Stranded, or one Flexible conductor (when applicable) is a mandatory information required by IEC, UL and CSA standards (Copper conductors). All other data are provided as supplementary information only. For more details, please consult our CB, UL or CSA certificates and technical datasheet available on http://www.TE.com

All other dat	a are provided as supple	ementary into	ormation only	y. For more detail	is, please consult or	ur CB, UL or	CSA certific	ates and ted	chnical data	sheet availab	ole on http://	www. I E.cor	n
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#### Accessories

	Description			Color	Туре	Part Number	Pkg	Weight
							qty	(1 pce) <b>g</b>
1	End stops	10 mm	0.394 in	Dark grey	BAM4	1SNK900001R0000	50	14.00
2	End sections	1.4 mm	0.055 in	Grey 🔙	E-RGW6	1SNA519004R0000	50	2.65
3	Lateral jumper bars	2 poles	41 A (IEC)	Orange 🔃	PC-RG6-2	1SNA519104R0200	25	3.44
		3 poles	41 A (IEC)		PC-RG6-3	1SNA519104R0300	20	5.40
		4 poles	41 A (IEC)		PC-RG6-4	1SNA519104R0400	15	7.33
		7 poles	41 A (IEC)		PC-RG6-7	1SNA519104R0700	5	13.24
		10 poles	41 A (IEC)		PC-RG6-10	1SNA519104R1000	5	19.05
4	Circuit separators	1.5 mm	0.059 in	Grey 🔙	CS-RGW-S	1SNA519200R0000	25	4.59
5	Test plugs	DIA 4 mm 0.	157 in	White	FC4	1SNA167860R0100	10	10.00
6	Terminal block	Blank marker	r	White	M-W810PC	1SNA235510R0800	260	0.27
	markers				MG-CPM-01 41096	1SNB041096R0810	1120	0.400

Complete list of accessories is indicated in the terminal block datasheet including end stops.

Some accessories such as jumper bars may modify the terminal block's ratings: Complete information available in the accessories section of the catalog.





#### **Ground Ring lug terminal blocks**

Ground Ting rag terminal blocks												
Description		Color	Туре	Part Number	Pkg	Weight						
					qty	(1 pce) <b>g</b>						
Ground	With 2 studs M4 and captive	Green-yellow	RGW6-PE-V0	1SNA511024R0500	40	31.76						
	nuts in wings											



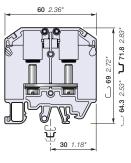
#### **RGW25-M5** Ring lug terminal blocks

## Feed-through - 18 mm 0.709 in spacing





RGW25-M5



18 mm 0.709 in spacing

#### **Description**

- Stud terminal block for ring lug connection,
- Integrated captive nuts in protective wings provide easy and secured connection,
- Universal mounting on symmetrical and asymmetrical rails.

#### Ordering details

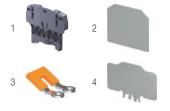
Description		Color	Туре	Part Numbers	F	Pkg	Weight	
					c	qty	(1 pce) <b>g</b>	
Feed-through	With 2 studs M5 and captive nuts	Grey 🔲	RGW25-M5-V0	1SNA510005R0000	1	10	49.10	
	in wings							

#### Main technical data **Mounting instructions**

		IEC	UL	CSA	Rail		: G32, TH 35-7.5,
Lugs	Rigid: Solid/Stranded	0.1 25 mm <sup>2</sup>	26 4 AWG	26 4 AWG	<del>_</del>	T	TH 35-15
Ū	Flexible with insulated ferrule	0.1 25 mm <sup>2</sup>			Nuts	_	Flat screwdriver
	Gauge				Tool		Ø 5.5 mm
Rated curre	nt	101 A	85 A	100 A		_	Ø 0.217 in
Maximum co	urrent		115 A		Torque	$\stackrel{\frown}{\frown}$	3 3.5 N.m
Rated cross	section	25 mm <sup>2</sup>	4 AWG	4 AWG		$\bigcirc$	26.531 lb.in
Rated short	-time withstand current (1s)	3000 A			Max width of lug		16.2 mm
Rated voltag	ge	800 V	600 V	600 V		<u> </u>	0.64 in
Impulse with	hstand voltage	8000 V					
Protection		IP10	NEMA 1		•••		
The connecting	canacity data for one Rigid: Solid/Strang	lad or one Elevible co	aductor (whon applica	hla) is a mandatan info	rmation required by IEC III	and CSA etandard	c (Connor conductors)

All other data are provided as supplementary information only. For more details, please consult our CB, UL or CSA certificates and technical datasheet available on http://www.TE.com

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#### Accessories

	Description			Color	Type	Part Numbers	Pkg	Weight
							qty	(1 pce) <b>g</b>
1	End stops	10 mm	0.394 in	Dark grey	BAZH1	1SNK900102R0000	20	24.00
2	End sections	1.4 mm	0.055 in	Grey 🔲	E-RGW25	1SNA519005R0000	25	0.146
3	Lateral jumper bars	2 poles	101 A (IEC)	Orange 🔙	PC-RG25-2	1SNA519106R0200	25	8.81
4	Circuit separators	2 mm	0.079 in	Grey 🔲	CS-RGW-L	1SNA519201R0000	25	13.72
5	Terminal block	Blank marker	•	White 🗌	M-W1010PC	1SNA235512R1000	200	0.10
	markers				MG-CPM-01 41096	1SNB041096R0810	1120	0.400

Complete list of accessories is indicated in the terminal block datasheet including end stops.

Some accessories such as jumper bars may modify the terminal block's ratings: Complete information available in the accessories section of the catalog.



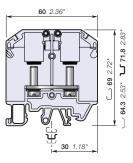
#### **RGW25-M6 Ring lug terminal blocks**

## Feed-through - 18 mm 0.709 in spacing





RGW25-M6



18 mm 0.709 in spacing

#### Description

- Stud terminal block for ring lug connection,
- Integrated captive nuts in protective wings provide easy and secured connection,
- Universal mounting on symmetrical and asymmetrical rails.

#### Ordering details

Description	Color	Туре	Part Numbers		Pkg	Weight
				(	qty	(1 pce) <b>g</b>
eed-through With 2 studs M6 and captive nuts	Grey 🔲	RGW25-M6-V0	1SNA510006R0000		10	48.44
in wings						

#### Main technical data **Mounting instructions** CSA G32, TH 35-7.5, Rigid: Solid/Stranded 0.1 ... 25 mm<sup>2</sup> 26 ... 4 AWG 26 ... 4 AWG TH 35-15 Lugs 0.1 ... 25 mm<sup>2</sup> Flexible with insulated ferrule Nuts Flat screwdriver Ø 5.5 mm Tool Gauge 100 A Rated current 101 A 85 A Ø 0.217 in Maximum current 115 A Torque 3.2 ... 3.5 N.m Rated cross section 25 mm<sup>2</sup> 4 AWG 4 AWG 28.3 ...32.7 lb.in Max width of lug Rated short-time withstand current (1s) 3000 A 16.2 mm 0.64 in Rated voltage 600 V 600 V 800 V Impulse withstand voltage 8000 V Protection IP10 NEMA 1

The connecting capacity data for one Rigid: Solid/Stranded, or one Flexible conductor (when applicable) is a mandatory information required by IEC, UL and CSA standards (Copper conductors). All other data are provided as supplementary information only. For more details, please consult our CB, UL or CSA certificates and technical datasheet available on http://www.TE.com

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CE	RoHS USR CNR	CSA	1								



#### Accessories

	Description			Color	Туре	Part Numbers	Pkg	Weight
							qty	(1 pce) <b>g</b>
1	End stops	10 mm	0.394 in	Dark grey	BAZH1	1SNK900102R0000	20	24.00
2	End sections	1.4 mm	0.055 in	Grey 🔲	E-RGW25	1SNA519005R0000	25	0.146
3	Lateral jumper bars	2 poles	101 A (IEC)	Orange 🔃	PC-RG25-2	1SNA519106R0200	25	8.81
4	Circuit separators	2 mm	0.079 in	Grey 🔲	CS-RGW-L	1SNA519201R0000	25	13.72
5	Terminal block	Blank marker	•	White	M-W1010PC	1SNA235512R1000	200	0.10
	markers				MG-CPM-01 41096	1SNB041096R0810	1120	0.400

Complete list of accessories is indicated in the terminal block datasheet including end stops.

Some accessories such as jumper bars may modify the terminal block's ratings: Complete information available in the accessories section of the catalog.



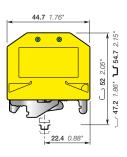
#### **RGW2.5-PE Ring lug terminal blocks**

#### Ground - 10 mm 0.394 in spacing





RGW2.5-PE



**10 mm** 0.394 in spacing

#### **Description**

- Stud terminal block for ring lug connection,
- Integrated captive nuts in protective wings provide easy and secured connection,
- Universal mounting on symmetrical and asymmetrical rails.

#### Ordering details

Description		Color	Туре	Part Number		Pkg	Weight
					l l	qty	(1 pce) <b>g</b>
Ground	With 2 studs M3 and captive nuts in wings	Green-yellow 📗	RGW2.5-PE-V0	1SNA511003R0500		45	28.56

#### Main technical data Mounting instructions IEC CSA UL G32, TH 35-7.5, Lugs Rigid: Solid/Stranded 0.1 ... 2.5 mm<sup>2</sup> 26 ... 14 AWG 26 ... 14 AWG TH 35-15 Nuts Flat screwdriver Flexible with insulated ferrule 0.1 ... 2.5 mm<sup>2</sup> Gauge Tool Ø 4 mm Ø 0.157 in 2.5 mm<sup>2</sup> Rated cross section 14 AWG 14 AWG Torque 0.6 ... 0.8 N.m 5.3 ... 7.1 lb.in Rated short-time withstand current (1s) 300 A Rail connection screw Flat screwdriver NEMA 1 IP10 Ø 4 mm Protection Tool Ø 0.157 in Torque 0.5 ... 0.6 N.m 4.4 ... 5.3 lb.in Max width of lug 7 mm

The connecting capacity data for one Rigid: Solid/Stranded, or one Flexible conductor (when applicable) is a mandatory information required by IEC, UL and CSA standards (Copper conductors). All other data are provided as supplementary information only. For more details, please consult our CB, UL or CSA certificates and technical datasheet available on http://www.TE.com

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C€	Bo	HS . <b>FL</b> us	<b>(I)</b>										
CE		HS USR ONR											



#### **Accessories**

	Description			Color	Type	Part Number	Pkg	Weight
							qty	(1 pce) <b>g</b>
1	End stops	10 mm	0.394 in	Dark grey	BAM4	1SNK900001R0000	50	14.00
2	Circuit separators	1.5 mm	0.059 in	Grey 🔲	CS-RGW-S	1SNA519200R0000	25	4.59
3	Terminal block	Blank marke	r	White 🗌	M-W610PC	1SNA235511R0600	360	8.03
	markers				MG-CPM-01 41090	1SNB041090R0510	1960	0.351

Complete list of accessories is indicated in the terminal block datasheet including end stops.

Some accessories such as jumper bars may modify the terminal block's ratings: Complete information available in the accessories section of the catalog.

Technical data valid for copper conductors only.



0.28 in

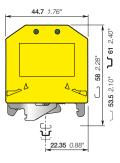
#### **RGW6-PE Ring lug terminal blocks**

## Ground - 12 mm 0.472 in spacing





RGW6-PE



12 mm 0.472 in spacing

#### Description

- Stud terminal block for ring lug connection,
- Integrated captive nuts in protective wings provide easy and secured connection,
- Universal mounting on symmetrical and asymmetrical rails.

#### Ordering details

Description		Color	Type	Part Number	Pkg	Weight
					qty	(1 pce) <b>g</b>
Ground	With 2 studs M4 and captive nuts	Green-yellow	RGW6-PE-V0	1SNA511024R0500	40	31.76
	in wings					

Main te	echnical data				Mounting i	nstructio	ns
		IEC	UL	CSA	Rail		G32, TH 35-7.5,
Lugs	Rigid: Solid/Stranded	0.1 6 mm <sup>2</sup>	22 10 AWG	22 10 AWG	_	T	TH 35-15
·	Flexible with insulated ferrule				Nuts	_	Flat screwdriver
	Gauge				Tool	$\oslash$	Ø 5.5 mm Ø 0.217 in
Rated cros	s section	6 mm <sup>2</sup>	10 AWG	10 AWG	Torque	Ò	0.8 1.2 N.m 7.1 10.6 lb.in
Rated shor	t-time withstand current (1s)	720 A			Rail connection screw		Flat screwdriver
Protection		IP10	NEMA 1		Tool	$\oslash$	Ø 4 mm Ø 0.157 in
					Torque	٥	0.5 0.8 N.m 4.4 5.3 lb.in
					Max width of lug		9.4 mm 0.37 in

The connecting capacity data for one Rigid: Solid/Stranded, or one Flexible conductor (when applicable) is a mandatory information required by IEC, UL and CSA standards (Copper conductors).

All other data are provided as supplementary information only. For more details, please consult our CB, UL or CSA certificates and technical datasheet available on http://www.TE.com



### 3

#### **Accessories**

	Description			Color	Type	Part Number	Pkg	Weight
							qty	(1 pce) <b>g</b>
1	End stops	10 mm	0.394 in	Dark grey	BAM4	1SNK900001R0000	50	14.00
2	Circuit separators	1.5 mm	0.059 in	Grey 🔲	CS-RGW-S	1SNA519200R0000	25	4.59
3	Terminal block	Blank marke	r	White	M-W810PC	1SNA235510R0800	260	0.27
	markers				MG-CPM-01 41096	1SNB041096R0810	1120	0.400

Complete list of accessories is indicated in the terminal block datasheet including end stops.

Some accessories such as jumper bars may modify the terminal block's ratings: Complete information available in the accessories section of the catalog.





#### Secure your measurement operations

With its 100% captive wire connection, RGW test & measurement terminal blocks offer a safe and ergonomic test measurement operation.

#### High performances

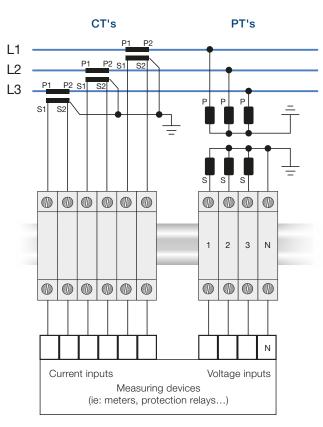
- 6 mm<sup>2</sup> 10 AWG
- 41 A (IEC) 30 A (UL)
- 1000 V (IEC) 600V (UL).

#### **Features**

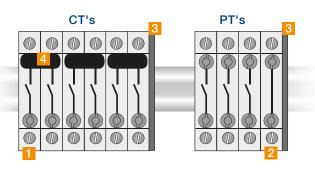
- Test sockets provided on every disconnect blocks RGW6-ST-1...
- Aligned feed-through version RGW6-R1... available for all types of schematics.

#### **Typical measurement configuration**

#### Common point on the transformers



#### Bill of material



Description	Туре	Order code	Qty needed		
			CT's	PT's	
1 Terminal block	RGW6-ST-1-V0	1SNA512124R0000	6	3	
Terminal block	RGW6-R1-V0	1SNA510224R0000	0	1	
End section	E-RGW6-ST	1SNA519004R0100	1	1	
Short-circuit plug	SCP12-2	1SNA519300R0200	3	0	

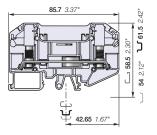
#### **RGW6-ST-1 Ring lug terminal blocks**

#### Test disconnect with sliding link - 11 mm 0.433 in spacing





RGW6-ST-1



11 mm 0.433 in spacing

#### Description

- Stud terminal block for ring lug connection,
- Integrated captive nuts in protective wings provide easy and secured connection,
- Secure your disconnect operations with the disconnect sliding link operated with a standard screwdriver,
- Ease your test operations with the 2 independent built-in test sockets compatible with DIA 4 mm 0.157 in test plugs,
- Universal mounting on symmetrical and asymmetrical rails.

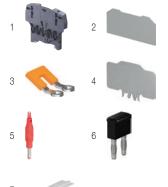
#### Ordering details

Description		Color	Туре	Part Number	Pkg	Weight
					qty	(1 pce) <b>g</b>
Disconnect	With 2 studs M4 and captive nuts in wings	Grey 🔲	RGW6-ST-1-V0	1SNA512124R0000	25	33.66

Main te	chnical data				Mounting in	nstructio	ns
		IEC	UL	CSA	Rail	다고	G32, TH 35-7.5,
Lugs	Rigid: Solid/Stranded	0.1 6 mm <sup>2</sup>	22 10 AWG	22 10 AWG		T	TH 35-15
_	Flexible with insulated ferrule	0.1 6 mm <sup>2</sup>			Nuts		Flat screwdriver
	Gauge				Tool		Ø 5.5 mm
Rated curre	nt	41 A	30 A	30 A			Ø 0.217 in
Maximum c	urrent		30 A		Torque	<b>(</b>	0.8 1.2 N.m
Rated cross	section	6 mm <sup>2</sup>	10 AWG	10 AWG		$\bigcirc$	7.1 10.6 lb.in
Rated voltage	ge	1000 V	600 V	600 V	Disconnect device		Flat screwdriver
Rated short	-time withstand current (1s)	720 A			Tool		Ø 4 mm
Impulse with	hstand voltage	8000 V					Ø 0.157 in
Protection		IP10	NEMA 1	•••••	Torque	Ä	0.5 0.8 N.m
		:				$\bigcirc$	4.4 5.3 lb.in
					Max width of lug		9.4 mm
					-	<u> </u>	0.37 in

The connecting capacity data for one Rigid: Solid/Stranded, or one Flexible conductor (when applicable) is a mandatory information required by IEC, UL and CSA standards (Copper conductors). All other data are provided as supplementary information only. For more details, please consult our CB, UL or CSA certificates and technical datasheet available on http://www.TE.com

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CE	RoHS	USR CNR	CSA						



#### Accessories

Description			Color	Туре	Part Number	Pkg	Weight
						qty	(1 pce) <b>g</b>
End stops	10 mm	0.394 in	Dark grey	BAZH1	1SNK900102R0000	20	24.00
End sections	1.4 mm	0.055 in	Grey 🔙	E-RGW6-ST	1SNA519004R0100	25	5.18
Lateral jumper bars	2 poles	41 A (IEC)	Orange 🔃	PC-RG6-2	1SNA519104R0200	25	3.44
	3 poles	41 A (IEC)		PC-RG6-3	1SNA519104R0300	20	5.40
	4 poles	41 A (IEC)		PC-RG6-4	1SNA519104R0400	15	7.33
	7 poles	41 A (IEC)		PC-RG6-7	1SNA519104R0700	5	13.24
	10 poles	41 A (IEC)		PC-RG6-10	1SNA519104R1000	5	19.05
Circuit separators	2 mm	0.079 in	Grey 🔙	CS-RGW-L	1SNA519201R0000	25	13.72
Test plugs	DIA 4 mm 0.	157 in IP20	Red 📕	FC4-1	1SNA167927R1000	10	11.00
Short circuit plugs			Black 📰	SCP12-2	1SNA519300R0200	10	
Terminal block	Blank marke	r	White	M-W810PC	1SNA235510R0800	260	0.27
markers				MG-CPM-01 41096	1SNB041096R0810	1120	0.400
	End stops End sections Lateral jumper bars  Circuit separators Test plugs Short circuit plugs Terminal block	End sections	End stops	End stops         10 mm         0.394 in         Dark grey           End sections         1.4 mm         0.055 in         Grey           Lateral jumper bars 2 poles         41 A (IEC)         Orange           3 poles         41 A (IEC)         Orange           4 poles         41 A (IEC)         41 A (IEC)           7 poles         41 A (IEC)         Orange           10 poles         41 A (IEC)         Orange           Circuit separators         2 mm         0.079 in         Grey           Test plugs         DIA 4 mm 0.157 in IP20         Red           Short circuit plugs         Blaak         Blaak           Terminal block         Blank marker         White □	End stops         10 mm         0.394 in         Dark grey         BAZH1           End sections         1.4 mm         0.055 in         Grey         E-RGW6-ST           Lateral jumper bars         2 poles         41 A (IEC)         Orange         PC-RG6-2           3 poles         41 A (IEC)         PC-RG6-3         PC-RG6-3           4 poles         41 A (IEC)         PC-RG6-4         PC-RG6-4           7 poles         41 A (IEC)         PC-RG6-7         PC-RG6-7           10 poles         41 A (IEC)         PC-RG6-10         PC-RG6-10           Circuit separators         2 mm         0.079 in         Grey         CS-RGW-L           Test plugs         DIA 4 mm 0.157 in IP20         Red         FC4-1           Short circuit plugs         Black         SCP12-2           Terminal block         Blank marker         White         M-W810PC	End stops         10 mm         0.394 in         Dark grey         BAZH1         1SNK900102R0000           End sections         1.4 mm         0.055 in         Grey         E-RGW6-ST         1SNA519004R0100           Lateral jumper bars         2 poles         41 A (IEC)         Orange         PC-RG6-2         1SNA519104R0200           3 poles         41 A (IEC)         PC-RG6-3         1SNA519104R0300           4 poles         41 A (IEC)         PC-RG6-4         1SNA519104R0400           7 poles         41 A (IEC)         PC-RG6-7         1SNA519104R0700           10 poles         41 A (IEC)         PC-RG6-10         1SNA519104R1000           Circuit separators         2 mm         0.079 in         Grey         CS-RGW-L         1SNA519201R0000           Test plugs         DIA 4 mm 0.157 in IP20         Red         FC4-1         1SNA6192027R1000           Short circuit plugs         Black         SCP12-2         1SNA519300R0200           Terminal block         Blank marker         White         M-W810PC         1SNA235510R0800	End stops   10 mm   0.394 in   Dark grey   BAZH1   1SNK900102R0000   20

Complete list of accessories is indicated in the terminal block datasheet including end stops.

Some accessories such as jumper bars may modify the terminal block's ratings: Complete information available in the accessories section of the catalog.





#### Feed-through Ring lug terminal blocks

Description	Description		Туре	Part Number	Pkg	Weight
					qty	(1 pce) <b>g</b>
Feed-through	With 2 studs M4 and captive nuts in wings	Grey □	RGW6-R1-V0	1SNA510224R0000	25	36.42



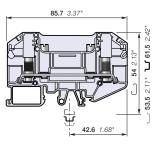
#### **RGW6-R1 Ring lug terminal blocks**

#### Feed-through - 11 mm 0.433 in spacing





RGW6-R1



11 mm 0.433 in spacing

#### Description

- Stud terminal block for ring lug connection,
- Feed-through with the same profile as disconnect terminal block RGW6-ST-1...,
- Integrated captive nuts in protective wings provide easy and secured connection,
- Universal mounting on symmetrical and asymmetrical rails.

#### Ordering details

Description		Color	Туре	Part Number	Pkg	Weight
					qty	(1 pce) <b>g</b>
Feed-through	With 2 studs M4 and captive nuts	Grey 🔲	RGW6-R1-V0	1SNA510224R0000	25	36.42
	in wings					

Main te	chnical data				Mounting i	nstructio	ns	
		IEC	UL	CSA	Rail		G32, TH 35-7.5,	
Lugs	Rigid: Solid/Stranded	0.1 6 mm <sup>2</sup>	22 10 AWG	22 10 AWG	= -	T	TH 35-15	
Lugs Rated current	Flexible with insulated ferrule	0.1 6 mm <sup>2</sup>	0.1 6 mm <sup>2</sup>		Nuts		Flat screwdriver	
	Gauge	:					Ø 5.5 mm	
Rated curre	Rated current		30 A	30 A	••		Ø 0.217 in	
Maximum c	urrent		30 A		Torque	<b>(</b>	0.8 1.2 N.m	
Rated cross	s section	6 mm <sup>2</sup>	10 AWG	10 AWG		$\bigcirc$	7.1 10.6 lb.in	
Rated short	t-time withstand current (1s)	720 A		:	Max width of lug		9.4 mm	
Rated voltage		1000 V	600 V	600 V			0.37 in	
Impulse wit	Impulse withstand voltage				••			
Protection	Protection		NEMA 1		••			

The connecting capacity data for one Rigid: Solid/Stranded, or one Flexible conductor (when applicable) is a mandatory information required by IEC, UL and CSA standards (Copper conductors).

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#### Accessories



	Description			Color	Туре	Part Number	Pko	g Weight
							qty	(1 pce) <b>g</b>
1	End stops	10 mm	0.394 in	Dark grey	BAZH1	1SNK900102R0000	20	24.00
2	End sections	1.4 mm	0.055 in	Grey 🔲	E-RGW6-ST	1SNA519004R0100	25	5.18
3	Lateral jumper bars	2 poles	41 A (IEC)	Orange 🔃	PC-RG6-2	1SNA519104R0200	25	3.44
		3 poles	41 A (IEC)		PC-RG6-3	1SNA519104R0300	20	5.40
		4 poles	41 A (IEC)		PC-RG6-4	1SNA519104R0400	15	7.33
		7 poles	41 A (IEC)		PC-RG6-7	1SNA519104R0700	5	13.24
		10 poles	41 A (IEC)		PC-RG6-10	1SNA519104R1000	5	19.05
4	Circuit separators	2 mm	0.079 in	Grey 🔲	CS-RGW-L	1SNA519201R0000	25	13.72
5	Test plugs	DIA 4 mm 0.	157 in IP20	Red 📕	FC4-1	1SNA167927R1000	10	11.00
6	Short circuit plugs			Black 🔣	SCP12-2	1SNA519300R0200	10	
7	Terminal block	Blank marke	r	White	M-W810PC	1SNA235510R0800		
	markers				MG-CPM-01 41096	1SNB041096R0810	112	0 0.400

Complete list of accessories is indicated in the terminal block datasheet including end stops.

Some accessories such as jumper bars may modify the terminal block's ratings: Complete information available in the accessories section of the catalog.





#### Disconnect Ring lug terminal blocks

Biocomioco	2 io connect rung rag terrumar sicone											
Description		Color	Туре	Part Number	Pkg	Weight						
					qty	(1 pce) <b>g</b>						
Disconnect	With 2 studs M4 and captive	Grey 🔲	RGW6-ST-1-V0	1SNA512124R0000	25	33.66						
	nuts in winas											





E-RGW2.5

## E-RGW2.5 end sections

#### Description

- End section compatible with RGW2.5... and RGW2.5-T... terminal block

#### Ordering details

Description	Color	Туре	Part Number	Pkg	Weight
				qty	(1 pce) <b>g</b>
1.2 mm 0.047 in spacing	Grey 🔲	E-RGW2.5	1SNA519003R0000	25	1.89

#### E-RGW6 end sections

#### Description

- End section compatible with RGW6... and RGW6-T... terminal block

#### Ordering details

Description	Color	Туре	Part Number	Pk	g Weight
				qty	(1 pce) <b>g</b>
1.4 mm 0.0551 in spacing	Grey 🔲	E-RGW6	1SNA519004R0000	50	2.65

# E-RGW6

#### E-RGW6-ST end sections

#### **Description**

- End section compatible with RGW6-ST-1... and RGW6-R1... terminal block

#### Ordering details

Description	Color	Туре	Part Number	Pkg	Weight
				qty	(1 pce) <b>g</b>
1.4 mm 0.0551 in spacing	Grev 🗌	E-RGW6-ST	1SNA519004R0100	25	5.18



E-RGW6-ST

#### E-RGW25 end sections

#### Description

- End section compatible with RGW25... terminal block

#### Ordering details

Description	Color	Type	Part Number	Pkg	Weight
				qty	(1 pce) <b>g</b>
1.4 mm 0.0551 in spacing	Grev	E-RGW25	1SNA519005R0000	25	0.146



E-RGW25

#### Main technical data

Material specifications	Insulating material	Polyamide						
•	Flammability	V0						
	NF F 16 101	12F2						
Ambient temperature	Service IEC 60068-2-1	-40 +100 °C	-40 +212 °C					
min/max	Storage	-40 +100 °C	-40 +212 °C					
	Installing	-25 +70 °C	-13 +167 °C					
All the main technical data provided are "manufacturer" values.								
CE RoHS	)							

#### **Jumper bars**

#### Terminal block accessories



PC-RG2.5

# Lateral jumper bars

#### Description

- Lateral jumper bar for ring lug terminal block,
- Allow the connection of consecutive blocks,Compatible with RGW terminal block.

#### Ordering details

Description	on			Color	Туре	Part Number	Pkg	Weight
							qty	(1 pce) <b>g</b>
Compatible	e with M3 stud	. For blocks I	RGW2.5					
9 mm	0.354 in	2 poles	24 A (IEC)	Orange 🔲	PC-RG2.5-2	1SNA519103R0200	25	3.02
		3 poles	24 A (IEC)		PC-RG2.5-3	1SNA519103R0300	20	4.69
		4 poles	24 A (IEC)		PC-RG2.5-4	1SNA519103R0400	15	6.36
		10 poles	24 A (IEC)		PC-RG2.5-10	1SNA519103R1000	5	16.39
Compatible	e with M4 stud	. For blocks I	RGW6					
11 mm	0.433 in	2 poles	41 A (IEC)	Orange	PC-RG6-2	1SNA519104R0200	25	3.44
		3 poles	41 A (IEC)		PC-RG6-3	1SNA519104R0300	20	5.40
		4 poles	41 A (IEC)		PC-RG6-4	1SNA519104R0400	15	7.33
		7 poles	41 A (IEC)		PC-RG6-7	1SNA519104R0700	5	13.24
		10 poles	41 A (IEC)		PC-RG6-10	1SNA519104R1000	5	19.05
Compatible	e with M5 or M	l6 stud. For b	locks RGW25.					
18 mm	0.709 in	2 poles	101 A (IEC)	Orange 📙	PC-RG25-2	1SNA519106R0200	25	8.81

#### Main technical data

Material specifications		Insulating material	Polyamide					
		Flammability	V0					
		NF F 16 101	12F2			 	 	
Ambient temperature Service IEC 60068-2-		Service IEC 60068-2-1	-40 +100 °C	-40	+212 °C			
min/max		Storage	-40 +100 °C		+212 °C			
		Installing	-25 +70 °C		+167 °C			
		rovided are "manufacturer"						
<b>C€</b>	RoHS RoHS							





CS-RGW-L

# CS-RGW circuit separators

#### Description

- Circuit separator for RGW terminal blocks,
- Ease the visual identification of the several circuits within the terminal block assemblies,
- Compatible with all RGW terminal blocks.

#### Ordering details

Description	Color	Туре	Part Number	Pkg	Weight
				qty	(1 pce) <b>g</b>
2 mm 0.078 in spacing	Grey 🔲	CS-RGW-L	1SNA519201R0000	25	13.72



CS-RGW-S

# CS-RGW circuit separators

#### Description

- Circuit separator for RGW terminal blocks,
- Ease the visual identification of the several circuits within the terminal block assemblies,
- Compatible with RGW feed-through and ground terminal blocks up to 11 mm 0.433 in spacing.

#### Ordering details

Description	Color	Туре	Part Number	Pkg	Weight
				qty	(1 pce) <b>g</b>
1.5 mm 0.059 in spacing	Grey 🔲	CS-RGW-S	1SNA519200R0000	25	4.59

#### Main technical data

Material specifications	Insulating material	Polyamide				
•	Flammability	V0				
	NF F 16 101	12F2			 	
Ambient temperature Service IEC 60068		-40 +100 °C				
min/max	Storage	-40 +100 °C				
	Installing		-13 +167 °C			
	provided are "manufacturer"					
C€ RoHS	3					
CE : RoHS		1 1		:	1	1

# **RGW Ring lug terminal blocks** RGW Accessories

# Markers and marking systems

Marking systems			Support plates			Markers			
	Туре	Part Number		Туре	Part Number		Туре	Part Number	
	MG3 KIT	1SNB419001R0000	***************************************	MG2-QTB 991011	1SNB991011R0000			1SNB041090R0510 1SNB041096R0810	
w,	AMS 600 KIT AMS 250 BASIC KIT	1SNA360000R2400 1SNA360000R2500	TERRITORIA	SPRC 26	1SNA360036R0300		M-W610PC M-W810PC M-W1010PC	1SNA235511R0600 1SNA235510R0800 1SNA235512R1000	

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