

**ENTRELEC Terminal Blocks** 





## The clever distribution concept

The exclusive compact and modular design of our power distribution blocks allows easy installation combined with a great flexibility of use.





















## Easy to install

#### 3 configurations in 1 product:

Single pole splitter: split of power main input into several outputs Multiple poles splitter: interlocking function and ready to use marking kit (L1, L2, L3, N, PE, +, -) delivered with each block **Grouping:** of several inputs into 1 output (solar application).

#### Flexible cover facilitates identification & wiring:

- Reversible, two directions opening, snap-on
- All wiring data's and specifications visible on top.



#### Space saving

#### Panel space saving:

Save up to 50 % rail space compare to conventional distribution bars thanks to our modular compact design

## 1 500 V DC:

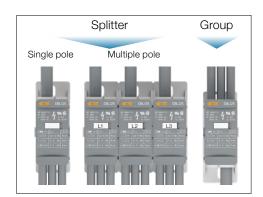
Voltage rating adapted to most recent solar inverters requirements.



## Increased productivity

#### Reduced wiring, inventories, hardware and assembly costs:

- Reduce assembly time by 80 % compared to conventional systems.
- Our modular and touch proof concept eliminates the needs for bus bars, isolators, fasteners, protection screens...
- Accept aluminum & copper conductors
- 1 product in stock for 3 possible configurations.







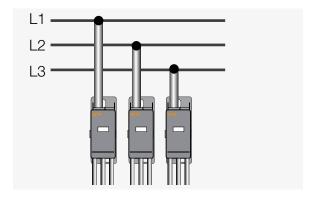
SNC166009S0201 - Rev.



# Distributing power in industrial and commercial panels HVAC, machinery, power distribution unit (PDU), commercial panel

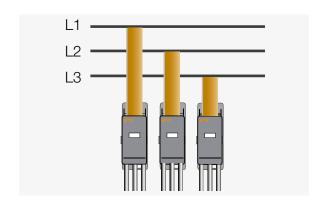
#### 3 Phases

DBL80, DBL125, DBL160, DBL175, DBL250, DBL400, DBL125-3, DBL175-C-3



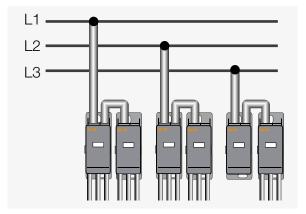
#### 3 Phases for flat conductor

DBL250-F, DBL500-F



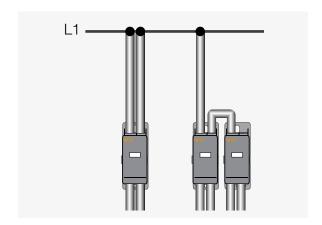
#### 3 Phases with jumpering wire

DBL80, DBL125, DBL160, DBL175, DBL400-PV, DBL125-3, DBL175-C-3 and DBL500-22



### 2 in/2 out configuration

DBL500-22

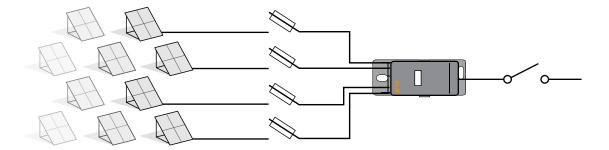


# Combining PV strings in one single output PV combiner box, central inverter in a solar power plant

#### Up to 12 PV strings

DBL80...400

DBL400-PV specifically designed for solar application with 12 inputs of 16 mm<sup>2</sup>.



Single pole, solar, three poles, flat conductor and 2 in/2 out

## Single pole DBL80 **DBL125 DBL160 DBL175** DBL250 and **DBL400** 7 connections 8 connections 8 connections 12 connections 12 connections DBL250 L3 L1 L1 N L2 Panel or DIN rail mounting Easy block Easy jumpering **Pre-printed markers** assembly Increase the number of (L1, L2, L3, N, PE, +, -) thanks to the outputs by connecting delivered with each interlocking piece two blocks together block

## Solar

## DBL400-PV

14 connections

## Three poles

**DBL125-3** and DBL175-C-3

8x3 connections

## Flat conductor

DBL250-F and **DBL500-F** 

## 2 in/2 out

DBL500-22 4 connections

7 and 12 connections









DBL500-F

L1



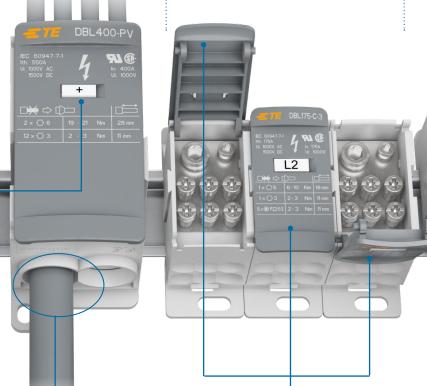
DBL500-22

L13

L12

L1

L11



Combining of 12 photovoltaic strings

to collect solar energy up to 1500 V DC (IEC), 1000 V DC (UL) Flexible cover for easy wiring:

- Two directions opening
- Removable & snap-on

Flat conductor feed-in

Main technical data printed on the cover and visible from top





Input/ Output
Round conductors



	Number of connections		nnections	7	8	8	12	12	12	
	Max current		Cross sec	otion		00	00	90	निर्मान	ा । 
	IEC	UL				888	888	88888	8 8 8 8	8 8 8 8
Cu	80 A	80 A	16 mm <sup>2</sup>	4 AWG	DBL80					
Αl	63 A	-	16 mm <sup>2</sup>	-	DBLOU					
Cu	125 A	115 A	35 mm <sup>2</sup>	2 AWG		DBL125				
Al	100 A	-	35 mm <sup>2</sup>	-		DBLIZS				
Cu	160 A	160 A	70 mm <sup>2</sup>	2/0 AWG			DBL160			
Al	135 A	-	70 mm <sup>2</sup>	-			DBLIGO			
Cu	175 A	175 A	70 mm <sup>2</sup>	2/0 AWG				DBL175		
Al	135 A	-	70 mm <sup>2</sup>	-				DDLITO		
Cu	250 A	255 A	120 mm <sup>2</sup>	250 Kcmil					DBL250	
Al	200 A	-	120 mm <sup>2</sup>	-					DDLZ30	
Cu	400 A	335 A	185 mm <sup>2</sup>	400 Kcmil						DBL400
Al	300 A	-	185 mm <sup>2</sup>	-						DDL400
Cu	500 A	510 A	95 mm <sup>2</sup>	250 Kcmil						
Cu	550 A	400 A	95 mm <sup>2</sup>	250 Kcmil						



Input: Flat conductors Output: Round conductors



			Number of connections	7	12
	Max current		Max cross section		[ग्राम
	IEC	UL		888	8 8 8
Cu	250 A	250 A	15.5 x 7.5 mm	DBL250-F	
					DBL500-F
					Coming soon





Solar

14
99
8888

DBL400-PV

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٠.	• • •		١~	_	





8x3	8x3
₩ X3	Ş₩ <b>X</b> 3
DBL125-3	
	DBL175-C-3



2 in/2 out

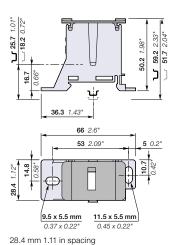
## **DBL80** power distribution blocks

## Single pole - 28.4 mm 1.11 in spacing

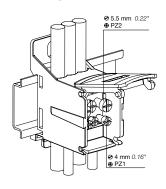




DBL80



**Mounting instructions** 



#### Description

- 3 configurations: distribute unipolar and multipolar power lines, or combine several inputs
- Mount it on Din rail or plate and save up to 50% rail space compared to conventional copper bars
- Reduce the assembly time by 80% by avoiding to use fastening and isolating components
- Increase the number of outputs by using the optional input and connecting two DBL together
- Easy identification with the reversible cover and delivered pre-printed markers L1, L2, L3, N, PE, +, -.

#### Ordering details

Description		Color	Туре	Part Number	Pkg	Weight
					qty	1 pce g
Feed-through	Single pole distribution, 7	Grey	DBL80	1SNL308010R0000	1	70
	connections					

#### Main technical data

Connecting capacity		IEC	UL	
Max current / Cross section	Copper	80 A / 16 mm <sup>2</sup>	80 A / 4 AWG	
	Aluminium	63 A / 16 mm <sup>2</sup>		
Rated voltage		1000 V AC / 1500 V DC	1000 V	
Rated impulse voltage		8 kV		
Short-time withstand current (lcw	1s)	1920 A		
Short Circuit Current Rating (SCC	R)		100 kA	
Rated peak withstand current (lpk)		27 kA		
Protection		IP20	NEMA 1	
The second of the second state for a	- District Collist / Observe		is a second standard form at large second and built O. I.I.	

The connecting capacity data for one Rigid - Solid / Stranded - 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



## Mounting & wiring instructions

Rail TH 35-7.5, TH 35-15

Connection		Wire type		Wire stripping length	Tool	Torque
Number	Size			□ F H		Ó
Input						
3 x	Ø 6.6 mm Ø 0.26 in	2.5 16 mm² 14 6 AWG	2.5 16 mm <sup>2</sup> 14 4 AWG	15 mm 0.59 in	5.5 mm 0.22 in	1.5 2 Nm 13.5 18 lb.in
Output 4 x	Ø 4.5 mm Ø 0.18 in	2.5 6 mm <sup>2</sup> 14 10 AWG	2.5 6 mm <sup>2</sup> 14 10 AWG	11 mm 0.43 in	4 mm 0.16 in	0.8 1.2 Nm 7.2 10.8 lb.in

Not allowed Flexible without ferrule (IEC V-K, UL class GK)	Flexible with ferrule (IEC V-K, UL class GK)	Rigid stranded (IEC V-R class 2, UL class B/C)	







#### Accessories

	Description			Color	Туре	Part Number	Pkg	Weight
							qty	1 pce g
1	End stops	10 mm (	0.394 in	Dark grey	BAM4	1SNK900001R0000	50	14.00
		5.2 mm (	0.205 in		BAZ1	1SNK900002R0000	50	5.30
		10 mm (	0.394 in	-	BAZH1	1SNK900102R0000	20	24.00
2	Terminal block	Blank marker		White	MG-CPM 13 41790	1SNB041790R0512	1960	0.236
	markers	Blank card		Green	MC512PA-GN	1SNK149997R0000	20	10.00
				Blue	MC512PA-BL	1SNK149998R0000	20	10.00
				White	MC512PA	1SNK149999R0000	20	10.00
		Pre-printed ma	rker card	1	MC512PA	1SNK149002R0000	1	10.00
		(L1-L2-L3-N-PE	)					



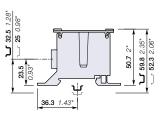
## **DBL125** power distribution blocks

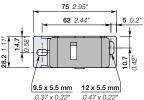
## Single pole - 28.2 mm 1.11 in spacing





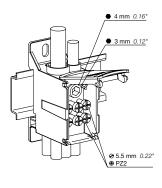
DBL125





28.2 mm 1.11 in spacing

#### **Mounting instructions**



#### Description

- 3 configurations: distribute unipolar and multipolar power lines, or combine several inputs
- Mount it on Din rail or plate and save up to 50% rail space compared to conventional copper bars
- Reduce the assembly time by 80% by avoiding to use fastening and isolating components
- Increase the number of outputs by using the optional input and connecting two DBL together
- Easy identification with the reversible cover and delivered pre-printed markers L1, L2, L3, N, PE, +, -.

#### Ordering details

Description		Color	Туре	Part Number	Pkg	Weight
					qty	1 pce g
Feed-through	Single pole distribution, 8	Grey 🔲	DBL125	1SNL312510R0000	1	122
	connections					

#### Main technical data

Connecting capacity		IEC	UL	
Max current / Cross section	Copper	125 A / 35 mm <sup>2</sup>	115 A / 2 AWG	
	Aluminium	100 A / 35 mm <sup>2</sup>		
Rated voltage		1000 V AC / 1500 V DC	1000 V	
Rated impulse voltage		8 kV		
Short-time withstand current (lcw	1s)	4200 A		
Short Circuit Current Rating (SCC	R)		100 kA	
Ŭ`, ,		30 kA		
Protection		IP20	NEMA 1	
The second of the second state for a	- District Collist / Observe	land. Electrical and advantage for the artists	in a manufacture information on the disciplination	

The connecting capacity data for one Rigid - Solid / Stranded - 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



## Mounting & wiring instructions

D-II		TH 35-7.5
Rail	Ъ	TH 35-15

Connection		Wire type		Wire stripping length	Tool	Torque	
Number	Size					Ò	
Input							
1 x	Ø 9.8 mm	10 35 mm²	10 35 mm²	15 mm	4 mm	3.5 5 Nm	
	Ø 0.39 in	8 2 AWG	8 2 AWG	0.59 in	0.16 in	31 44 lb.in	
Output 1 x	Ø 6.8 mm	2.5 16 mm <sup>2</sup>	6 16 mm²	11 mm	3 mm	2 3 Nm	
	Ø 0.27 in	14 6 AWG	10 6 AWG	0.43 in	0.12 in	18 26.5 lb.in	
6 x	Ø 6.4 mm	2.5 16 mm²	2.5 16 mm²	11 mm	5.5 mm	2 3 Nm	
	Ø 0.25 in	14 6 AWG	14 6 AWG	0.43 in	0.22 in	18 26.5 lb.in	

When using maximum cable size with insulated ferrules, use a maximum of 2 non-adjacent holes in each row.

Not allowed	Flexible with ferrule	Solid	Rigid stranded	Г
Flexible without ferrule (IEC V-K, UL class GK)	(IEC V-K, UL class GK)	(IEC V-U class 1, UL solid)	(IEC V-R class 2, UL class B/C)	
(ILO VIII, OL Glass GIV)				







#### Accessories

	Description			Color	Туре	Part Number	Pkg	Weight
							qty	1 pce g
1	End stops	10 mm	0.394 in	Dark grey	BAM4	1SNK900001R0000	50	14.00
		5.2 mm	0.205 in		BAZ1	1SNK900002R0000	50	5.30
		10 mm	0.394 in		BAZH1	1SNK900102R0000	20	24.00
2	Terminal block	Blank mark	er	White	MG-CPM 13 41790	1SNB041790R0512	1960	0.236
	markers	Blank card		Green	MC512PA-GN	1SNK149997R0000	20	10.00
				Blue	MC512PA-BL	1SNK149998R0000	20	10.00
				White	MC512PA	1SNK149999R0000	20	10.00
		Pre-printed (L1-L2-L3-N	marker card I-PE)		MC512PA	1SNK149002R0000	1	10.00

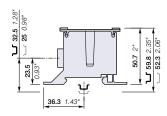
## **DBL125-3 power distribution blocks**

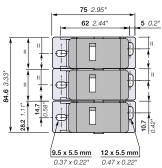
## 3x1 pole - 84.6 mm 3.33 in spacing





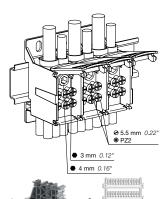
DBL125-3





84.6 mm 3.33 in spacing

#### **Mounting instructions**



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#### Description

- The usage of three poles distribution block is recommended for L1, L2, L3 applications
- Each pole can be separated from the assembly to align the poles with upstream equipment configuration
- Mount it on Din rail or plate and save up to 50% rail space compared to conventional copper bars
- Reduce the assembly time by 80% by avoiding to use fastening and isolating components
- Easy identification with the reversible cover and delivered pre-printed markers L1, L2, L3, N, PE, +, -.

#### Ordering details

Description		Color	Туре	Part Number	Pkg	Weight
					qty	1 pce g
Feed-through	Three poles distribution block 3x8	Grey 🔲	DBL125-3	1SNL312530R0000	1	367
	connections					

#### Main technical data

Connecting capacity		IEC	UL	
Max current / Cross section	Copper	125 A / 35 mm <sup>2</sup>	115 A / 2 AWG	
	Aluminium	100 A / 35 mm <sup>2</sup>		
Rated voltage		1000 V AC / 1500 V DC	1000 V	
Rated impulse voltage		8 kV		
Short-time withstand current (lcw	1s)	4200 A		
Short Circuit Current Rating (SCC	R)			
		30 kA		
Protection		IP20	NEMA 1	
The second of the second state for a	- District Collist / Observe		\	

The connecting capacity data for one Rigid - Solid / Stranded - 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	CB	RoHS	USR	CSA	EAC

## Mounting & wiring instructions

D-0		TH 35-7.5
Rail	Ъ	TH 35-15

Connection Number	Size	Wire type		Wire stripping length	Tool	Torque
by pole						$\circ$
Input						
1 x	Ø 9.8 mm	10 35 mm²	10 35 mm²	15 mm	4 mm	3.5 5 Nm
	Ø 0.39 in	8 2 AWG	8 2 AWG	0.59 in	0.16 in	31 44 lb.in
Output 1 x	Ø 6.8 mm	2.5 16 mm <sup>2</sup>	6 16 mm²	11 mm	3 mm	2 3 Nm
	Ø 0.27 in	14 6 AWG	10 6 AWG	0.43 in	0.12 in	18 26.5 lb.in
6 x	Ø 6.4 mm	2.5 16 mm²	2.5 16 mm²	11 mm	5.5 mm	2 3 Nm
	Ø 0.25 in	14 6 AWG	14 6 AWG	0.43 in	0.22 in	18 26.5 lb.in

When using maximum cable size with insulated ferrules, use a maximum of 2 non-adjacent holes in each row.

Not allowed 🗐	Flexible with ferrule	Solid	Rigid stranded	
Flexible without ferrule	(IEC V-K, UL class GK)	(IEC V-U class 1, UL solid)	(IEC V-R class 2, UL class B/C)	
(IEC V-K, UL class GK)				





#### Accessories

	Description		Color		Туре	Part Number	Pkg	Weight
							qty	1 pce g
1	End stops	10 mm 0.394 i	Dark gre	у	BAM4	1SNK900001R0000	50	14.00
		5.2 mm 0.205 i	1		BAZ1	1SNK900002R0000	50	5.30
		10 mm 0.394 i	1		BAZH1	1SNK900102R0000	20	24.00
2	Terminal block	Blank marker	White		MG-CPM 13 41790	1SNB041790R0512	1960	0.236
	markers	Blank card	Green		MC512PA-GN	1SNK149997R0000	20	10.00
			Blue		MC512PA-BL	1SNK149998R0000	20	10.00
			White		MC512PA	1SNK149999R0000	20	10.00
		Pre-printed marker ca (L1-L2-L3-N-PE)	rd		MC512PA	1SNK149002R0000	1	10.00



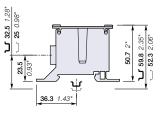
## **DBL160** power distribution blocks

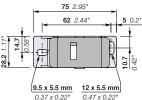
## Single pole - 28.2 mm 1.11 in spacing





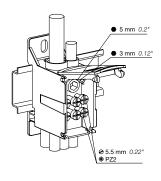
DBL160





28.2 mm 1.11 in spacing

## Mounting instructions



#### Description

- 3 configurations: distribute unipolar and multipolar power lines, or combine several inputs
- Mount it on Din rail or plate and save up to 50% rail space compared to conventional copper bars
- Reduce the assembly time by 80% by avoiding to use fastening and isolating components
- Increase the number of outputs by using the optional input and connecting two DBL together
- Easy identification with the reversible cover and delivered pre-printed markers L1, L2, L3, N, PE, +, -.

#### Ordering details

Description		Color	Туре	Part Number	Pkg	Weight
					qty	1 pce g
Feed-through	Single pole distribution, 8	Grey 🔲	DBL160	1SNL316010R0000	1	120
	connections					

#### Main technical data

Connecting capacity		IEC	UL	
Max current / Cross section	Copper	160 A / 70 mm <sup>2</sup>	160 A / 2/0 AWG	
	Aluminium	135 A / 70 mm <sup>2</sup>		
Rated voltage		1000 V AC / 1500 V DC	1000 V	
Rated impulse voltage		8 kV		
_ · · · · ·		6000 A		
Short Circuit Current Rating (SCC	R)		100 kA	
Rated peak withstand current (lpk)		30 kA		
Protection		IP10	NEMA 1	
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The connecting capacity data for one Rigid - Solid / Stranded - 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



## Mounting & wiring instructions

Rail TH 35-7.5, TH 35-15

Connection		Wire type		Wire stripping length	Tool	Torque
Number	Size			<b>□</b>		<b>©</b>
Input						
1 x	Ø 11.8 mm Ø 0.46 in	16 50 mm <sup>2</sup> 6 1/0 AWG	16 70 mm <sup>2</sup> 6 2/0 AWG	18 mm 0.708 in	5 mm 0.20 in	6 10 Nm 53 88 lb.in
Output 1 x	Ø 6.8 mm Ø 0.27 in	2.5 16 mm <sup>2</sup> 14 6 AWG	6 16 mm² 10 6 AWG	11 mm 0.43 in	3 mm 0.12 in	2 3 Nm 18 26.5 lb.in
6 x	Ø 6.4 mm Ø 0.25 in	2.5 16 mm² 14 6 AWG		11 mm 0.43 in	5.5 mm 0.22 in	2 3 Nm 18 26.5 lb.in

When using maximum cable size with insulated ferrules, use a maximum of 2 non-adjacent holes in each row

Not allowed 🗀	Flexible with ferrule	Solid	Rigid stranded	
Flexible without ferrule (IEC V-K, UL class GK)	(IEC V-K, UL class GK)	(IEC V-U class 1, UL solid)	(IEC V-R class 2, UL class B/C)	







#### Accessories

	Description		Color	Туре	Part Number	Pkg	Weight
						qty	1 pce g
1	End stops	10 mm 0.394 in	Dark grey	BAM4	1SNK900001R0000	50	14.00
		5.2 mm 0.205 in		BAZ1	1SNK900002R0000	50	5.30
		10 mm 0.394 in		BAZH1	1SNK900102R0000	20	24.00
2	Terminal block	Blank marker	White	MG-CPM 13 41790	1SNB041790R0512	1960	0.236
	markers	Blank card	Green	MC512PA-GN	1SNK149997R0000	20	10.00
			Blue	MC512PA-BL	1SNK149998R0000	20	10.00
			White	MC512PA	1SNK149999R0000	20	10.00
		Pre-printed marker card (L1-L2-L3-N-PE)		MC512PA	1SNK149002R0000	1	10.00

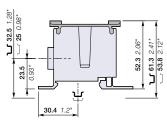
## **DBL175** power distribution blocks

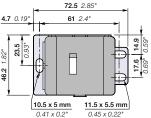
## Single pole - 46.2 mm 1.82 in spacing





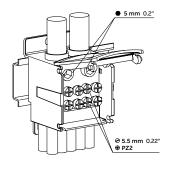
DBL175





46.2 mm 1.81 in spacing

#### **Mounting instructions**





#### Description

- Reduce the assembly time by 80% by avoiding to use fastening and isolating components
- Mount it on Din rail or plate and save up to 50% rail space compared to conventional copper bars
- Increase the number of outputs by using the optional input and connecting two DBL together, or increase the current rating with two wires, 300 A with 50 mm² wires and 350 A with 2/0 AWG wires
- Easy identification with the reversible cover and delivered pre-printed markers L1, L2, L3, N, PE, +, -.

#### Ordering details

Description		Color	Туре	Part Number		Weight
		:	•		qty	1 pce g
Feed-through	Single pole distribution, 12 connections	Grey	DBL175	1SNL317510R0000	1	200

#### Main technical data

Connecting capacity		IEC	UL
Max current / Cross section	Copper	175 A / 70 mm <sup>2</sup>	175 A / 2/0 AWG
	Aluminium	135 A / 70 mm <sup>2</sup>	
Rated voltage		1000 V AC / 1500 V DC	1000 V
Rated impulse voltage		8 kV	
Short-time withstand current (lcw	1s)	6000 A	
Short Circuit Current Rating (SCC	R)		100 kA
Rated peak withstand current (lpk)		30 kA	
Protection		IP10	NEMA 1

The connecting capacity data for one Rigid - Solid / Stranded - 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	CB	RoHS	USR	CSA	EAC	BV

#### Mounting & wiring instructions



Connection		Wire type		Wire stripping length	Tool	Torque
Number	Size			F H		Ò
nput						
2 x	Ø 11.8 mm Ø 0.46 in	10 50 mm² 8 1/0 AWG	10 70 mm² 6 2/0 AWG	15 mm 0.708 in	5 mm 0.20 in	6 10 Nm 53 88 lb.in
Output 10 x	Ø 6.4 mm Ø 0.25 in	2.5 16 mm² 14 6 AWG	2.5 16 mm² 14 6 AWG	11 mm 0.43 in	5.5 mm 0.22 in	2 3 Nm 18 26.5 lb.in

Not allowed Flexible without ferrule (IEC V-K, UL class GK)	Flexible with ferrule (IEC V-K, UL class GK)		Rigid stranded (IEC V-R class 2, UL class B/C)	
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#### Accessories

	Description		Color	Ty	уре	Part Number		Pkg	Weight
							(	qty	1 pce g
1	End stops	10 mm 0.394 in	Dark grey I	■ B.	AM4	1SNK900001R0000		50	14.00
		5.2 mm 0.205 in		В	AZ1	1SNK900002R0000		50	5.30
		10 mm 0.394 in		В	AZH1	1SNK900102R0000	1	20	24.00
2	Terminal block	Blank marker	White [		IG-CPM 13 41790	1SNB041790R0512		1960	0.236
	markers	Blank card	Green [	M: M	IC512PA-GN	1SNK149997R0000	1	20	10.00
			Blue [	M	IC512PA-BL	1SNK149998R0000	1	20	10.00
			White	☐ M	IC512PA	1SNK149999R0000	1	20	10.00
		Pre-printed marker card		M	IC512PA	1SNK149002R0000		1	10.00
		(L1-L2-L3-N-PE)							

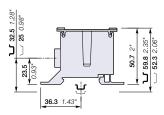
## **DBL175-C-3 power distribution blocks**

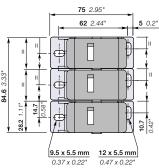
## 3x1 pole - 84.6 mm 3.33 in spacing





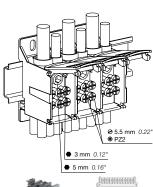
DBL175-C-3





84.6 mm 3.33 in spacing

#### **Mounting instructions**





#### Description

- The usage of three poles distribution block is recommended for L1, L2, L3 applications
- Each pole can be separated from the assembly to align the poles with upstream equipment configuration
- Mount it on Din rail or plate and save up to 50% rail space compared to conventional copper bars
- Reduce the assembly time by 80% by avoiding to use fastening and isolating components
- Easy identification with the reversible cover and delivered pre-printed markers L1, L2, L3, N, PE, +, -.

#### Ordering details

Description		Color	Туре	Part Number	Pkg	Weight
					qty	1 pce g
Feed-through	Three poles distribution block 3x8 connections	Grey	DBL175-C-3	1SNL317531R0000	1	360

#### Main technical data

Connecting capacity		IEC	UL	
Max current / Cross section	Copper	175 A / 70 mm <sup>2</sup>	175 A / 2/0 AWG	
	Aluminium	135 A / 70 mm <sup>2</sup>		
Rated voltage		1000 V AC / 1500 V DC	1000 V	
Rated impulse voltage		8 kV		
Short-time withstand current (lcw	1s)	6000 A		
Short Circuit Current Rating (SCC	R)			
Rated peak withstand current (lpk	)	30 kA		
Protection		IP10	NEMA 1	
The second of the second state for a	- District Collist / Observe	land. Electrical and advantage for the contract of the	\ i = = = = = d = t = = : i = f = = = = t i = = = = = i = = d   b = :   FO	

The connecting capacity data for one Rigid - Solid / Stranded - 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	CB	RoHS	USR	CSA	EAC

## Mounting & wiring instructions

D-3		TH 35-7.5
Rail	L	TH 35-15

Connection		Wire type		Wire stripping length	Tool	Torque
Number by pole	Size			☐ H		٥
Input						
<b>[</b> •] ₁,	Ø 11.8 mm	16 50 mm <sup>2</sup>	16 70 mm²	18 mm	5 mm	6 10 Nm
1 x	Ø 0.46 in	8 1/0 AWG	6 2/0 AWG	0.708 in	0.20 in	53 88 lb.in
Output	Ø 6.8 mm	2.5 16 mm <sup>2</sup>	6 16 mm <sup>2</sup>	11 mm	3 mm	2 3 Nm
1 x	Ø 0.27 in	14 6 AWG	10 6 AWG	0.43 in	0.12 in	18 26.5 lb.in
	Ø 6.4 mm	2.5 16 mm <sup>2</sup>	2.5 16 mm <sup>2</sup>	11 mm		2 3 Nm
<b>₩</b> 6 x	Ø 0.25 in	14 6 AWG	14 6 AWG	0.43 in	5.5 mm 0.22 in	18 26.5 lb.ir

When using maximum cable size with insulated ferrules, use a maximum of 2 non-adjacent holes in each row.

Not allowed	Flexible with ferrule	Solid	Rigid stranded	
Flexible without ferrule	(IEC V-K, UL class GK)	(IEC V-U class 1, UL solid)	(IEC V-R class 2, UL class B/C)	
(IEC V-K, UL class GK)				





## Accessories

	Description			Color	Туре	Part Number	Pkg	Weight
							qty	1 pce g
1	End stops	10 mm	0.394 in	Dark grey	BAM4	1SNK900001R0000	50	14.00
		5.2 mm	0.205 in		BAZ1	1SNK900002R0000	50	5.30
		10 mm	0.394 in		BAZH1	1SNK900102R0000	20	24.00
2	Terminal block	Blank marker	•	White	MG-CPM 13 41790	1SNB041790R0512	1960	0.236
	markers	Blank card		Green	MC512PA-GN	1SNK149997R0000	20	10.00
				Blue	MC512PA-BL	1SNK149998R0000	20	10.00
				White	MC512PA	1SNK149999R0000	20	10.00
		Pre-printed n (L1-L2-L3-N-			MC512PA	1SNK149002R0000	1	10.00

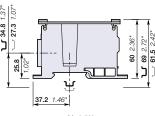
## **DBL250** power distribution blocks

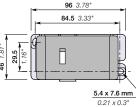
## Single pole - 46 mm 1.81 in spacing





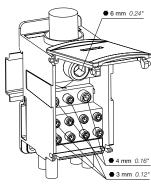
DBL250





46 mm 1.81 in spacing

#### **Mounting instructions**



#### Description

- 3 configurations: distribute unipolar and multipolar power lines, or combine several inputs
- Mount it on Din rail or plate and save up to 50% rail space compared to conventional copper bars
- Reduce the assembly time by 80% by avoiding to use fastening and isolating components
- Easy identification with the reversible cover and delivered pre-printed markers L1, L2, L3, N, PE, +, -.

#### Ordering details

Description		Color	Туре	Part Number	Pkg	Weight
					qty	1 pce 9
Feed-through	Single pole distribution, 12 connections	Grey	DBL250	1SNL325010R0000	1	439

#### Main technical data

Connecting capacity		UL	
Copper	250 A / 120 mm <sup>2</sup>	255 A / 250 Kcmil	
Aluminium	200 A / 120 mm <sup>2</sup>		
Rated voltage		1000 V	
Rated impulse voltage			
s)	11400 A		
)		100 kA	
	51 kA		
	IP10	NEMA 1	
		Aluminium 200 A / 120 mm² 1000 V AC / 1500 V DC 8 kV s) 11400 A ) 51 kA	Copper     250 A / 120 mm²     255 A / 250 Kcmil       Aluminium     200 A / 120 mm²     1000 V       8 kV     1000 V       s)     11400 A       51 kA     100 kA

The connecting capacity data for one Rigid - Solid / Stranded - 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



## Mounting & wiring instructions

Rail TH 35-7.5, TH 35-15

Connect	tion		Wire type		Wire stripping length	Tool	Torque
Number		Size			☐ <del>F</del> H		٥
Input							
lacksquare	1 x :	Ø 15.3 mm Ø 0.60 in	35 95 mm² 2 3/0 AWG	35 120 mm² 2 250 Kcmil	28 mm 1.10 in	6 mm 0.24 in	19 21 Nm 168 185 lb.in
Output	2 v :	Ø 8.7 mm Ø 0.34 in	2.5 25 mm <sup>2</sup> 14 4 AWG	2.5 35 mm <sup>2</sup> 14 2 AWG	11 mm 0.43 in	4 mm 0.16 in	3.5 5 Nm 31 44 lb.in
L	5 x :	Ø 6.4 mm Ø 0.25 in	2.5 16 mm <sup>2</sup> 14 6 AWG	2.5 16 mm <sup>2</sup> 14 6 AWG	11 mm 0.43 in	3 mm 0.12 in	2 3 Nm 18 26.5 lb.in
₩	4 x	Ø 5.7 mm Ø 0.22 in	2.5 10 mm <sup>2</sup> 14 8 AWG	2.5 10 mm <sup>2</sup> 14 8 AWG	11 mm 0.43 in	3 mm 0.12 in	2 3 Nm 18 26.5 lb.in

When using maximum cable size with insulated ferrules, use a maximum of 2 non-adjacent holes in each row.

		,	,	
Not allowed 🗐	Flexible with ferrule	Solid	Rigid stranded	
Flexible without ferrule	(IEC V-K, UL class GK)	(IEC V-U class 1, UL solid)	(IEC V-R class 2, UL class B/C)	
(IEC V-K, UL class GK)			,	







#### Accessories

	Description		Color	Туре	Part Number	Pkg	Weight
						qty	1 pce g
1	End stops	10 mm 0.394 in	Dark grey	BAM4	1SNK900001R0000	50	14.00
		5.2 mm 0.205 in		BAZ1	1SNK900002R0000	50	5.30
		10 mm 0.394 in		BAZH1	1SNK900102R0000	20	24.00
2	Terminal block	Blank marker	White	MG-CPM 13 41790	1SNB041790R0512	1960	0.236
	markers	Blank card	Green	MC512PA-GN	1SNK149997R0000	20	10.00
			Blue	MC512PA-BL	1SNK149998R0000	20	10.00
			White	MC512PA	1SNK149999R0000	20	10.00
		Pre-printed marker card (L1-L2-L3-N-PE)		MC512PA	1SNK149002R0000	1	10.00

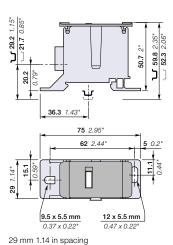
## **DBL250-F power distribution blocks**

## Single pole - Flat entry - 29 mm 1.14 in spacing

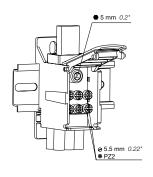




DBL250-F



#### **Mounting instructions**



#### Description

- Suitable for distributing power from flat conductors: flexible or solid bars
- Mount it on Din rail or plate and save up to 50% rail space compared to conventional copper bars
- Reduce the assembly time by 80% by avoiding to use fastening and isolating components
- Easy identification with the reversible cover and delivered pre-printed markers L1, L2, L3, N, PE, +, -.

#### Ordering details

Description		Color	Туре	Part Number	Pkg	Weight
					qty	1 pce g
Feed-through	Single pole distribution - Flat entry, 7	Grey	DBL250-F	1SNL325060R0000	1	119
	connections					

#### Main technical data

Connecting capacity		IEC	UL
Max current / Cross section	Flexible busbar	250 A / 6 x 15.5 x 0.8 mm	250 A / 6 x 15.5 x 0.8 mm
	Rigid busbar	208 A / 12 x 4 mm	160 A / 12 x 4 mm
Rated voltage		1000 V AC / 1500 V DC	1000 V
Rated impulse voltage		8 kV	
Short-time withstand current (Icw 1s	s)	11400 A	
Short Circuit Current Rating (SCCR)			Please consult us
Rated peak withstand current (lpk)		22.8 kA	
Protection		IP20	NEMA 1

The connecting capacity data for one Rigid - Solid / Stranded - 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

CE	RoHS	<i>9</i> 1	<b>®</b>	EAC
CE	RoHS	USR	CSA	EAC

## Mounting & wiring instructions

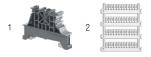
Rail TH 35-7.5, TH 35-15

Connection		Wire type			Tool	Torque
Number	Size			☐ <del>F H</del>		<b>©</b>
Input						
<b>★</b>	15.5 x 7.5 mm	12 x 4 mm	3 x 9 x 0.8 mm	15 mm	5 mm	13.5 Nm
1 x	0.59 x 0.28 in		6 x 15.5 x 0.8 mm	0.59 in	0.20 in	120 lb.in
				<b>*</b>		
Output 6 x	Ø 6.6 mm	2.5 16 mm <sup>2</sup>	2.5 16 mm <sup>2</sup>	11 mm	€ 5.5 mm	2 3 Nm
	Ø 0.26 in	14 6 AWG	14 6 AWG	0.43 in	5.5 mm 0.22 in	18 26.5 lb.in

When using maximum cable size with insulated ferrules, use a maximum of 2 non-adjacent holes in each row.

Not allowed Flexible villection Flexible without ferrule (IEC V-K, UL class GK)	ith ferrule (IEC V-U class 1, UL solid)	Rigid stranded (IEC V-R class 2, UL class B/C)	Solid busbar	Flexible busbar
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### Accessories

	Description			Color	Туре	Part Number	Pkg	Weight
							qty	1 pce g
1	End stops	10 mm	0.394 in	Dark grey	BAM4	1SNK900001R0000	50	14.00
		5.2 mm	0.205 in		BAZ1	1SNK900002R0000	50	5.30
		10 mm	0.394 in		BAZH1	1SNK900102R0000	20	24.00
2	Terminal block	Blank marker	r	White	MG-CPM 13 41790	1SNB041790R0512	1960	0.236
	markers	Blank card		Green	MC512PA-GN	1SNK149997R0000	20	10.00
				Blue	MC512PA-BL	1SNK149998R0000	20	10.00
				White	MC512PA	1SNK149999R0000	20	10.00
		Pre-printed n	narker card		MC512PA	1SNK149002R0000	1	10.00
		(L1-L2-L3-N-	·PE)					



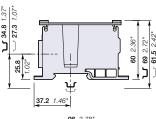
## **DBL400** power distribution blocks

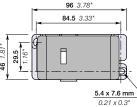
## Single pole - 46 mm 1.81 in spacing





DBL400





46 mm 1.81 in spacing

#### **Mounting instructions**



#### Description

- 3 configurations: distribute unipolar and multipolar power lines, or combine several inputs
- Mount it on Din rail or plate and save up to 50% rail space compared to conventional copper bars
- Reduce the assembly time by 80% by avoiding to use fastening and isolating components
- Easy identification with the reversible cover and delivered pre-printed markers L1, L2, L3, N, PE, +, -.

#### Ordering details

Description		Color	Туре	Part Number	Pkg	Weight
					qty	1 pce g
Feed-through	Single pole distribution, 12	Grey	DBL400	1SNL340010R0000	1	425
	connections					

#### Main technical data

Connecting capacity		IEC	UL	
Max current / Cross section	Copper	400 A / 185 mm <sup>2</sup>	335 A / 400 Kcmil	
	Aluminium	300 A / 185 mm <sup>2</sup>		
Rated voltage		1000 V AC / 1500 V DC	1000 V	
Rated impulse voltage		8 kV		
Short-time withstand current (Icw	1s)	18000 A		
Short Circuit Current Rating (SCCI	R)		100 kA	
Rated peak withstand current (lpk)		51 kA		
Protection		IP10	NEMA 1	

The connecting capacity data for one Rigid - Solid / Stranded - 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



## Mounting & wiring instructions

Rail TH 35-7.5, TH 35-15

Connect	ion		Wire type		Wire stripping length	Tool	Torque
Number		Size			<b>□</b>		٥
Input							
lack	1 x	Ø 18.8 mm Ø 0.74 in	95 150 mm <sup>2</sup> 3/0 300 Kcmil	95 185 mm <sup>2</sup> 3/0 400 Kcmil	28 mm 1.10 in	8 mm 0.31 in	25 Nm 221 lb.in
Output	2 x	Ø 8.7 mm Ø 0.34 in	2.5 25 mm <sup>2</sup> 14 4 AWG	2.5 35 mm <sup>2</sup> 14 2 AWG	11 mm 0.43 in	0.16 in	3.5 5 Nm 31 44 lb.in
П	5 x	Ø 6.4 mm Ø 0.25 in	2.5 16 mm <sup>2</sup> 14 6 AWG	2.5 16 mm² 14 6 AWG	11 mm 0.43 in	3 mm 0.12 in	2 3 Nm 18 26.5 lb.in
<b>\</b>	4 x	Ø 5.7 mm Ø 0.22 in	2.5 10 mm² 14 8 AWG	2.5 10 mm <sup>2</sup> 14 8 AWG	11 mm 0.43 in	3 mm 0.12 in	2 3 Nm 18 26.5 lb.in

When using maximum cable size with insulated ferrules, use a maximum of 2 non-adjacent holes in each row.

Not allowed Fiexible with ferrule (IEC V-K, UL class GK)    IEC V-K, UL class GK    IEC V-U class I, UL solid   IEC V-R class   IEC V-W class III   IEC V-W clas	id stranded s 2, UL class B/C)
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#### Accessories

	Description		Color	Туре	Part Number	Pkg	Weight
						qty	1 pce g
1	End stops	10 mm 0.394 in	Dark grey	BAM4	1SNK900001R0000	50	14.00
		5.2 mm 0.205 in		BAZ1	1SNK900002R0000	50	5.30
		10 mm 0.394 in		BAZH1	1SNK900102R0000	20	24.00
2	Terminal block	Blank marker	White	MG-CPM 13 41790	1SNB041790R0512	1960	0.236
	markers	Blank card	Green	MC512PA-GN	1SNK149997R0000	20	10.00
			Blue	MC512PA-BL	1SNK149998R0000	20	10.00
			White	MC512PA	1SNK149999R0000	20	10.00
		Pre-printed marker card		MC512PA	1SNK149002R0000	1	10.00

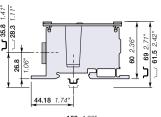
## **DBL400-PV** power distribution blocks

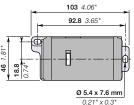
## Single pole - 46 mm 1.81 in spacing





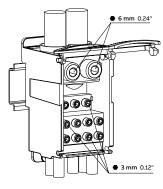
DBL400-PV





46 mm 1.81 in spacing

#### **Mounting instructions**



#### Description

- Suitable for solar application with the possibility to combine 12 photovoltaic strings
- Mount it on Din rail or plate and save up to 50% rail space compared to conventional copper bars
- Reduce the assembly time by 80% by avoiding to use fastening and isolating components
- Increase the number of outputs by using the optional input and connecting two DBL together
- Easy identification with the reversible cover and delivered pre-printed markers L1, L2, L3, N, PE, +, -.

#### Ordering details

Description		Color	Туре	Part Number	Pkg	Weight
					qty	1 pce g
Feed-through	Single pole distribution, 14	Grey	DBL400-PV	1SNL340011R0000	1	202
	connections					

#### Main technical data

Connecting capacity		IEC	UL
Max current / Cross section	Copper	550 A / (2x) 95 mm <sup>2</sup>	400 A / (2x) 250 Kcmil
Rated voltage		1000 V AC / 1500 V DC	1000 V
Rated impulse voltage		8 kV	
Short-time withstand current (lcw	1s)	22800 A	
Short Circuit Current Rating (SCC	R)		Please consult us
Rated peak withstand current (lpk)		47.88 kA	
Protection		IP10	NEMA 1
TI 11 11 11 1	D: : : 0 :: 1 / 0:		Via a managed at a model and a state of the

The connecting capacity data for one Rigid - Solid / Stranded - 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



## Mounting & wiring instructions

Rail TH 35-7.5, TH 35-7.5

Connection		Wire type		Wire stripping length	Tool	Torque
Number	Size			<b>—</b>		Ò
Input						
2 x	Ø 15,5 mm Ø 0.59 in	25 95 mm² 4 3/0 AWG	25 120 mm² 4 250 Kcmil	28 mm 1.1 in	6 mm 0.24 in	19 21 Nm 168 185 lb.in
Output 12 x	Ø 6.6 mm Ø 0.26 in	2.5 16 mm <sup>2</sup> 14 6 AWG	2.5 16 mm² 14 6 AWG	11 mm 0.43 in	3 mm 0.19 in	2 3 Nm 18 26.5 lb.in

Not allowed	Flexible with ferrule	Solid	Rigid stranded	
Flexible without ferrule (IEC V-K, UL class GK)	C V-K, UL class GK)	(IEC V-U class 1, UL solid)	(IEC V-R class 2, UL class B/C)	









#### Accessories

	Description			Color	Туре	Part Number	Pkg	Weight
							qty	1 pce g
1	End stops	10 mm	0.394 in	Dark grey	BAM4	1SNK900001R0000	50	14.00
		5.2 mm	0.205 in		BAZ1	1SNK900002R0000	50	5.30
		10 mm	0.394 in		BAZH1	1SNK900102R0000	20	24.00
2	Terminal block	Blank marker		White	MG-CPM 13 41790	1SNB041790R0512	1960	0.236
	markers	Blank card		Green	MC512PA-GN	1SNK149997R0000	20	10.00
				Blue	MC512PA-BL	1SNK149998R0000	20	10.00
				White	MC512PA	1SNK149999R0000	9ty 50 50	10.00
		Pre-printed m (L1-L2-L3-N-F			MC512PA	1SNK149002R0000	1	10.00

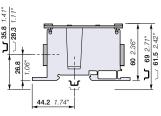
## **DBL500-22 Power Distribution Blocks**

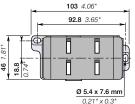
## Single pole - 46 mm 1.81 in spacing





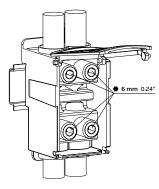
DBL500-22





46 mm 1.81 in spacing

#### **Mounting instructions**



#### Description

- Suitable for distributing or connecting main power lines with 2 inputs and 2 outputs
- Mount it on Din rail or plate and save up to 50% rail space compared to conventional copper bars
- Reduce the assembly time by 80% by avoiding to use fastening and isolating components
- Increase the number of outputs by using the second input and connecting two DBL together
- Easy identification with the reversible cover and delivered pre-printed markers L1, L2, L3, N, PE, +, -.

#### Ordering details

Description		Color	Туре	Part Number		Pkg	Weight	
			-			qty	1 pce g	
Feed-through	Single pole distribution, 4	Grey	DBL500-22	1SNL850001R0000		1	224	
	connections							

#### Main technical data

Connecting capacity		IEC	UL
Max current / Cross section	Copper	500 A / (2x) 95 mm <sup>2</sup>	510 A / (2x) 250 Kcmil
Rated voltage		1000 V AC / 1500 V DC	1000 V
Rated impulse voltage		8 kV	
Short-time withstand current (Icw	1s)	22800 A	
Short Circuit Current Rating (SCC	R)		Please consult us
Rated peak withstand current (lpk	)	47.88 kA	
Protection		IP10	NEMA 1
The connection connects data for a	no Divid Colid / Chron	ded. Elevible conductor (when continoble	\io a mandatam information required by IFC III and Cf

The connecting capacity data for one Rigid - Solid / Stranded - 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



#### Mounting & wiring instructions

TH 35-7.5, TH 35-15

Connection Number	Size	Wire type		Wire stripping length	Tool	Torque
Input  2 x  Output 2 x	Ø 15.5 mm Ø 0.61 in Ø 15.5 mm Ø 0.61 in	25 95 mm <sup>2</sup> 4 3/0 AWG 25 95 mm <sup>2</sup> 4 3/0 AWG	25 120 mm² 4 250 Kcmil 25 120 mm² 4 250 Kcmil	28 mm 1.1 in 28 mm 1.1 in	0.24 in	19 21 Nm 168 185 lb.in 19 21 Nm 168 185 lb.in

Not allowed	Flexible with ferrule		Rigid stranded	
Flexible without ferrule	(IEC V-K, UL class GK)	(IEC V-U class 1, UL solid)	(IEC V-R class 2, UL class B/C)	
(IEC V-K, UL class GK)			, , , , , , , , , , , , , , , , , , , ,	







## **Accessories**

	Description		Color	Туре	Part Number	Pkg	Weight
						qty	1 pce g
1	End Stops	10 mm 0.394 i	n Dark Grey	BAM4	1SNK900001R0000	50	14.00
		5.2 mm 0.205 ii	ı	BAZ1	1SNK900002R0000	50	5.30
		10 mm 0.394 i	ı	BAZH1	1SNK900102R0000	20	24.00
2	Terminal Block	Blank marker	White	MG-CPM 13 41790	1SNB041790R0512	1960	0.236
	Markers	Blank card	Green	MC512PA-GN	1SNK149997R0000	20	10.00
			Blue	MC512PA-BL	1SNK149998R0000	20	10.00
			White	MC512PA	1SNK149999R0000	20	10.00
		Pre-printed marker ca	rd	MC512PA	1SNK149002R0000	1	10.00



## Part Number/Type classification

Part Number	Туре	Page
1SNB		
1SNB041790R0512	MG-CPM 13 41790	8
1SNK		
1SNK149002R0000	MC512PA	8
1SNK149997R0000	MC512PA-GN	8
1SNK149998R0000	MC512PA-BL	8
1SNK149999R0000	MC512PA	8
1SNK900001R0000	BAM4	8
1SNK900002R0000	BAZ1	8
1SNK900102R0000	BAZH1	8
1SNL		
1SNL308010R0000	DBL80	8
1SNL312510R0000	DBL125	9
1SNL312530R0000	DBL125-3	10
1SNL316010R0000	DBL160	11
1SNL317510R0000	DBL175	12
1SNL317531R0000	DBL175-C-3	13
1SNL325010R0000	DBL250	14
1SNL325060R0000	DBL250-F	15
1SNL340010R0000	DBL400	16
1SNL340011R0000	DBL400-PV	17
1SNL850001R0000	DBL500-22	18

Туре	Part Number	Page
В		
BAM4	1SNK900001R0000	8
BAZ1	1SNK900002R0000	8
BAZH1	1SNK900102R0000	8
D		
DBL 125	1SNL312510R0000	0
DBL125 DBL125-3	1SNL312510R0000	9
DBL160	1SNL316010R0000	11
DBL175	1SNL317510R0000	12
DBL175-C-3	1SNL317531R0000	13
DBL250	1SNL325010R0000	14
DBL250-F	1SNL325060R0000	15
DBL400	1SNL340010R0000	16
DBL400-PV	1SNL340011R0000	17
DBL500-22	1SNL850001R0000	18
DBL80	1SNL308010R0000	8
M		
***	10NIX140000D0000	0
MC512PA	1SNK149002R0000	8
MC512PA	1SNK149999R0000	8
MC512PA-BL	1SNK149998R0000	8
MC512PA-GN	1SNK149997R0000	8
MG-CPM 13 41790	1SNB041790R0512	8



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