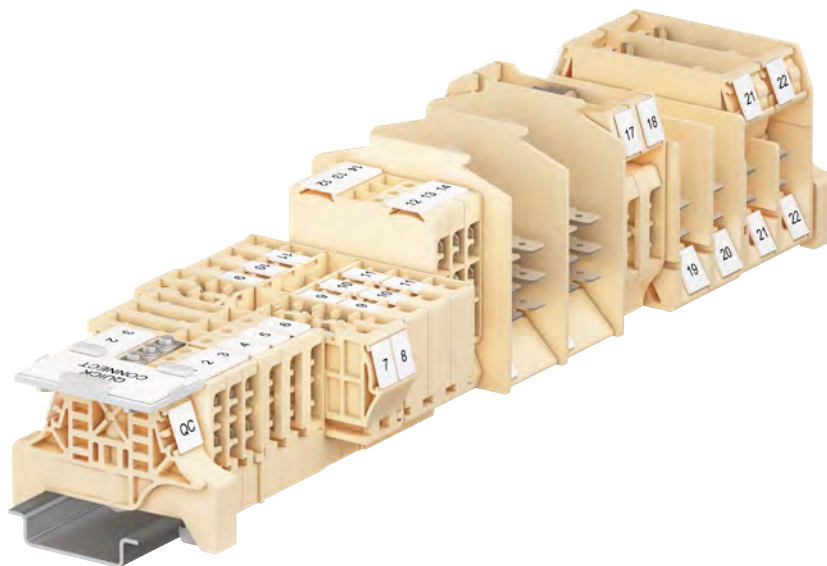




Railway applications, terminal blocks

Quick-connect technology



Technologies presentation	138
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With longitudinal quick-connect tabs

2.5 mm ²	HD2.5/6.2G.2G.1	2 longitudinal tabs on each side	144
6 mm ²	HD6/8.2G.2G.1	2 longitudinal tabs on each side	145
	HD6/8.2G.2G.2	2 longitudinal tabs and 2 vertical tabs	146
	HD6/7.5G	5 vertical tabs	147
	HD6/7.3G.2G	2 circuits-3 vertical tabs with jumper and 2 vertical tabs	148
	HD6/7.2G.3G	2 circuits-3 vertical tabs and 2 vertical tabs with jumper	149
	HD6/9.5G	5 vertical tabs	150
	HD6/9.3G.2G	2 circuits-3 vertical tabs with jumper and 2 vertical tabs	151
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Stud-quick-connect

35 mm ²	HD6/22.F12G	1 M6 stud - 12 quick-connect tabs	153
	HD6/30.F12G	1 M6 stud - 12 quick-connect tabs	154

Fuse holder

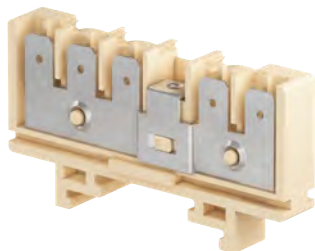
6 mm ²	HD6/14.SF.2G.2G	for 5x20mm fuses	155
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Component holder

6 mm ²	HD6/24.DH	For screw and solder diode-6 tabs	156
	HD6/24.DH	For screw and solder diode-8 tabs	156
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	HD6/14.DG	For solder diode or resistor-2 tabs on each side	158
	HD6/9.SDH.1	Disconnect with component holder plug	159
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Multi level longitudinal quick-connect tabs

2.5 mm ²	HD2.5/6.3.3G.3G.1	1 circuit - 6 tabs	162
	HD2.5/6.3.2G.2G.1.GG	Top circuit with 4 tabs - Bottom circuit with 2 tabs	163
	HD2.5/6.3.GG1.2G.2G	Top circuit with 2 tabs - Bottom circuit with 4 tabs	164
	HD2.5/6.3.GG.1.2GG	3 circuits - 1 tab each side	165
	HD2.5/6.3.2G.2G.1	1 Top circuit with 4 tabs	166
	HD2.5/6.3.GH.2G.H	1 top circuit with 1 tab & 1 solder connection - 1 bottom circuit with 2 tabs & 1 solder connection	167



The historical technology for railway control and signal distribution

The Quick-connect technology allows to save wiring time and is a good solution for distribution of control signal. It can be used in case of limited space on the side (vertical version), when a high density connection is needed (horizontal version up to 6 connection per block) or when the power has to be distributed from power to control circuits (1 stud input / 12 quick-connect outputs).



CE



RoHS



EAC



Reliable in harsh conditions

Continuous operation guaranteed for rolling stock

- Environmental tests: aging, corrosion, flammability, toxicity (I2F2, V0, HL3 R22)
- Mechanical tests: vibration and shock.

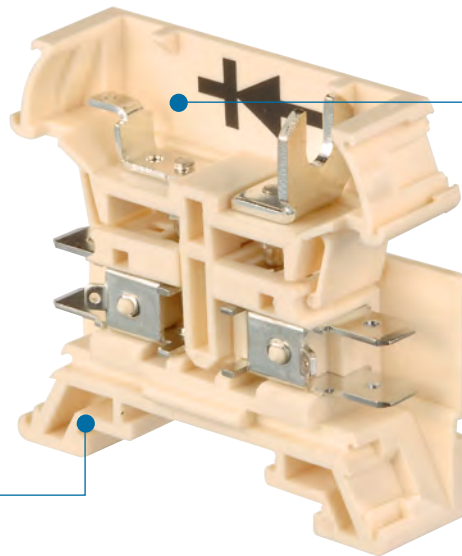


Improve installation efficiency

Large and flexible offering

- Top or side connection
- Up to 6 connections in 1 block
- Easy distribution thanks to hybrid versions with both fast-on and stud connections
- Circuit protection thanks to component holder.

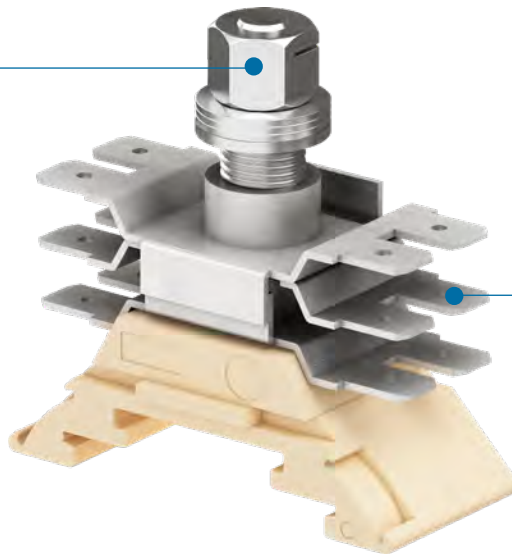
Features



Area dedicated to component soldering and screwing (SKN diodes or resistors)

Compatible with both CCTU and DIN3 rails

High density power distribution (35 mm² / 155 A)



Control circuits (2.5 mm² / 16 A)

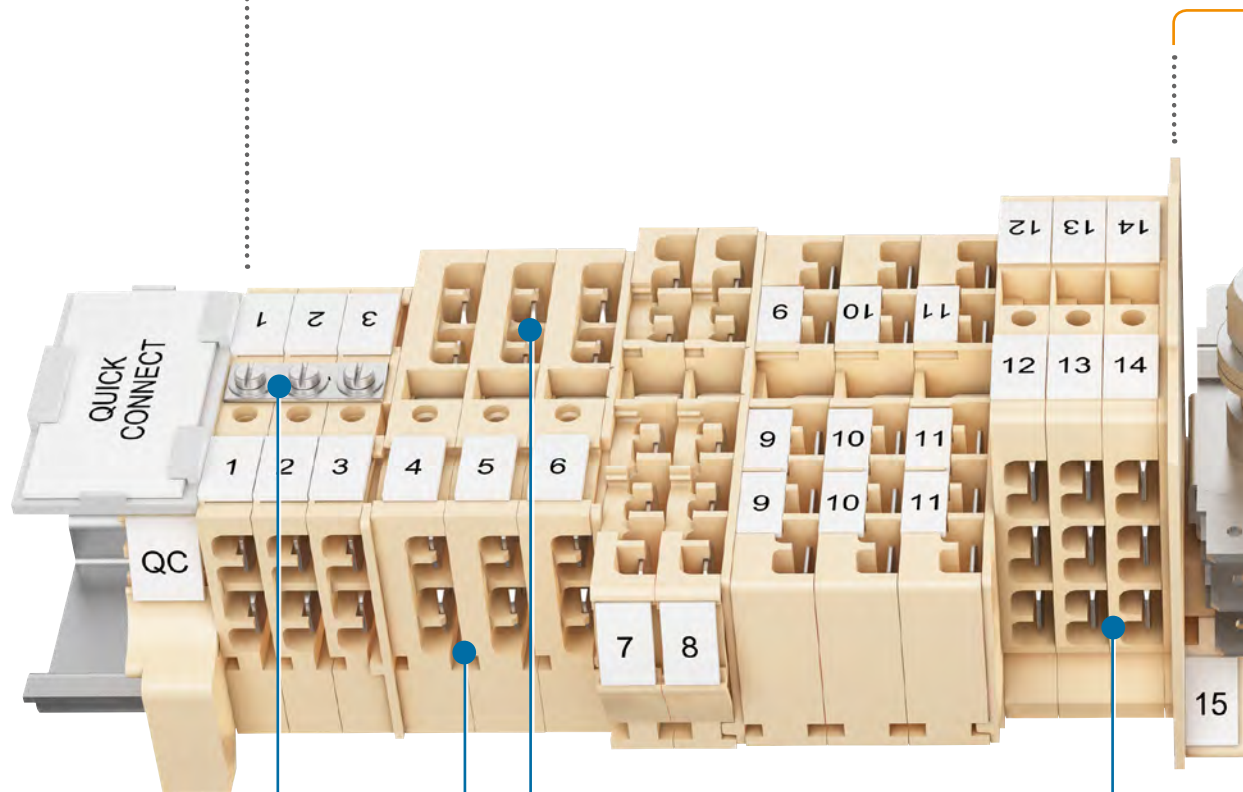
Railway applications, terminal blocks

Quick-connect technology

Range overview from 2.5 up to 6 mm²

Feed-through

From 2.5 to 6 mm²



Perforated jumpering bars

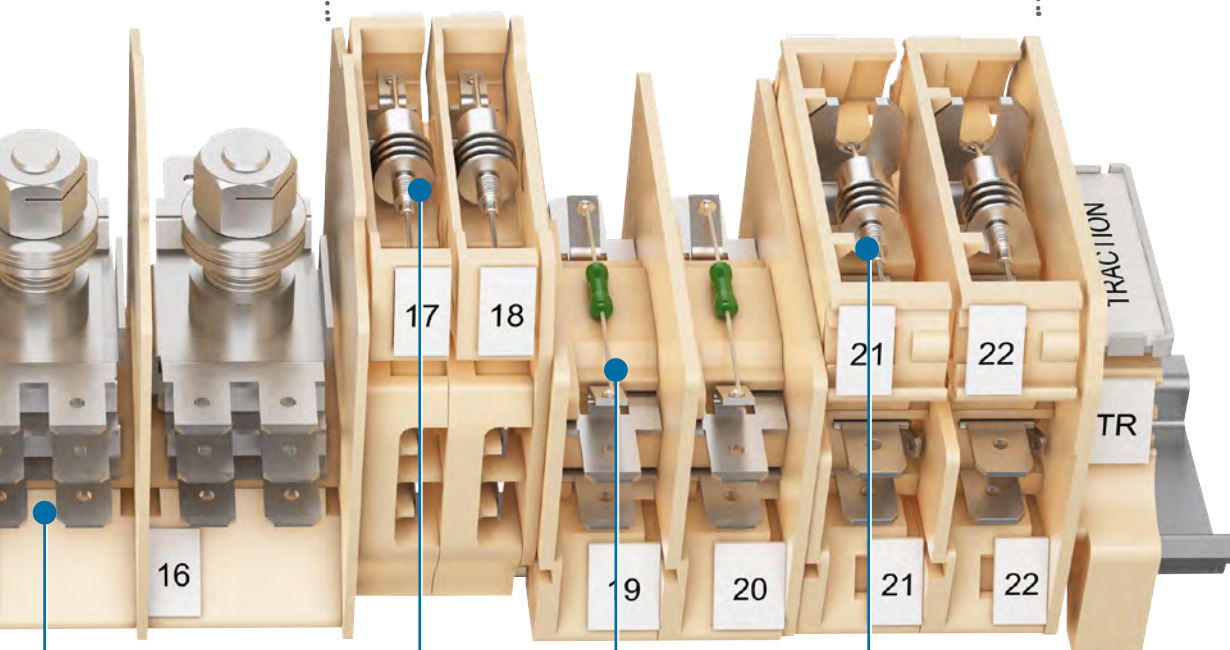
Easy to install by cutting out the precut partitions

Top or side connection

Flexibility of the connection angle

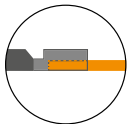
High connection density

Up to 6 connections in 6 mm spacing

Distribution35 mm² / 2.5 mm²**Component holder**From 2.5 to 6 mm²**Easy distribution
of up to 12 outputs**With quick-connect / stud
hybrid terminal blocks**Component holders**Easy to solder diodes or resistors
for circuit protection

Railway applications, terminal blocks

Quick-connect technology



Feed-through

7 mm spacing

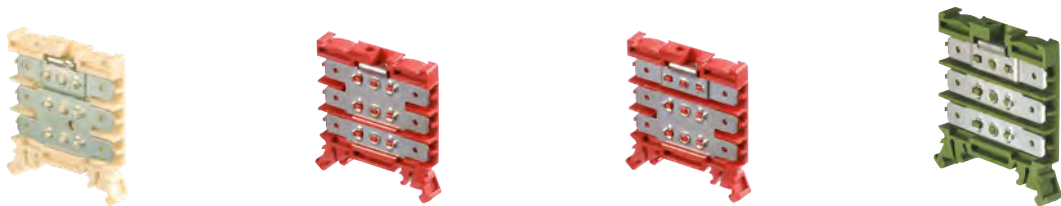
Section					
2.5 mm²	HD2.5/6.2G.2G.1	HD6/8.2G.2G.1	HD6/8.2G.2G.2	HD6/7.5G	HD6/7.3G.2G
6 mm²					



Stud-quick-connect

Fuse holder

Section				
6 mm²	HD6/22.F12G	HD6/30.F12G	HD6/14.SF2G.2G	HD6/24.DH
35 mm² / 2.5 mm²				
35 mm² / 6 mm²				



Multi level longitudinal quick-connect tabs-Feed-through

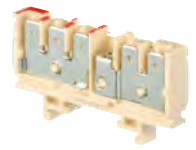
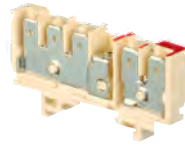
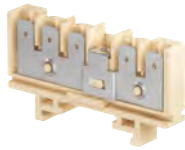
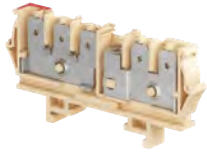
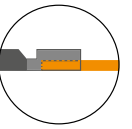
Section				
2.5 mm²	HD2.5/6.3.3G.3G.1	HD2.5/6.3.2G.2G.1.GG	HD2.5/6.3.GG1.2G.2G	HD2.5/6.3.GG.1.2GG

Clamp

Channels for jumpering or testing

Test socket

Blown-fuse indicator



9 mm spacing

ooo √ oo

ooo √ oo

ooo √ oo

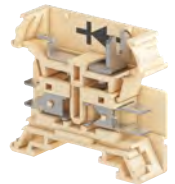
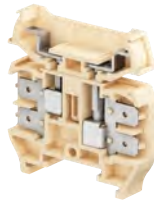
ooo √ oo

HD6/7.2G.3G

HD6/9.5G

HD6/9.3G.2G

HD6/9.2G.3G



Component holder

o o

o o

o o

o o

o o

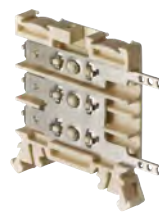
HD6/14.DH

HD6/14.DG

HD6/9.SDH.1

HD6/14.SDH.1

HD6/14.SDH



o o

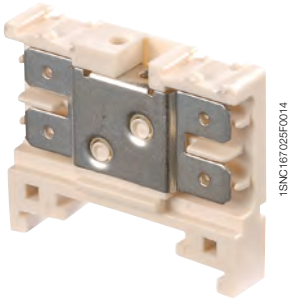
o o

HD2.5/6.3.2G.2G.1

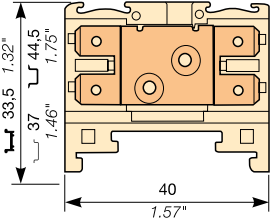
HD2.5/6.3.GH.2G.H

HD6/8.2G.2G.1 Quick connect terminal blocks

Feed-through - 8 mm 0.315 in spacing



HD6/8.2G.2G.1



8 mm 0.315 in spacing

Description

- Connection by 2 longitudinal tabs for quick-connect 6.3 x 0.8 mm 0.248 x .031 in on each side,
- Possibility of testing,
- Two jumpering options: 8 mm 0.315 in spacing with BJH8 and 9 mm 0.354 in spacing (adding end section) with BJH9,
- Use of jumper bars requires to cut out the precut partition,
- NF F 61-017 designation: BB0008-2G2G (1SNA160606R1400) or BB0009-2G2G (1SNA160606R1400 + FEH3).

Ordering details

Description	Color	Type	Part Numbers	Pkg qty	Weight (1 pce) g
4 tabs 1 circuit	Beige	HD6/8.2G.2G.1	1SNA160606R1400	50	8.00

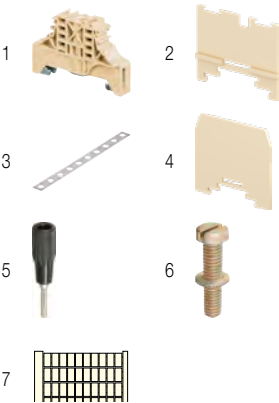
Main technical data

Connecting capacity	NF C	DIN	NF F 61-017
1 conductor per clamp	Quick-connect: 6.3 x 0.8 mm	0.34 ... 6 mm²	
Rated voltage	V AC V DC	(Cat. C) 250 V (Cat. C) 250 V	250 V 250 V
Rated current	25 A	26 A	20 A
Rated cross section	6 mm²	6 mm²	

Mounting instructions

Rail		Type 2, TH 35-7.5, TH 35-15
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CE	RoHS	EAC																	
CE	RoHS	EAC																	

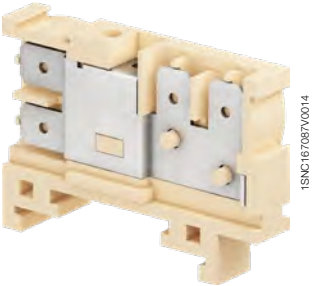


Accessories

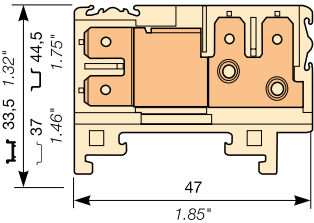
Description	Color	Type	Part Numbers	Pkg qty	Weight (1 pce) g
1 End stops	Beige	BAM2	1SNA296351R0000	50	12.00
		BAH24	1SNA168355R1300	50	12.00
2 End sections	Beige	FEH3	1SNA198352R0700	20	1.10
3 Jumper bars		BJH8-2	1SNA168456R0100	10	0.60
		BJH8-3	1SNA168457R0200	10	0.90
		BJH8-4	1SNA168458R1300	10	1.30
		BJH8-5	1SNA168459R1400	10	1.60
		BJH8-10	1SNA168356R1400	10	3.40
		BJH9-2	1SNA168460R1100	10	1.60
		BJH9-3	1SNA168461R0600	10	1.00
		BJH9-4	1SNA168462R0700	10	1.40
		BJH9-5	1SNA168463R0000	10	1.80
		BJH9-10	1SNA168357R1500	10	3.80
4 Circuit separators	Beige	SCH3	1SNA198692R2500	10	4.30
5 Test plugs	Black	FC2	1SNA007865R2600	100	2.00
6 Fastening kits		VSJ6	1SNA167735R2700	1	
		RDJ6	1SNA173241R0600	1000	0.10
7 Terminal block markers	White	RC610	1SNA233000R0100	10	7.50
		RC810	1SNA234000R0200	10	8.20

HD6/8.2G.2G.2 Quick connect terminal blocks

Feed-through - 8 mm 0.315 in spacing



HD6/8.2G.2G.2



8 mm 0.315 in spacing

Description

- Connection by 2 longitudinal tabs on one side and 2 vertical tabs on the other side for quick-connect 6.3 x 0.8 mm 0.248 x 0.031 in,
- Possibility of testing and transverse connection,
- Use of jumper bars requires to cut out the precut partition.

Ordering details

Description	Color	Type	Part Numbers	Pkg qty	Weight (1 pce)
4 tabs 1 circuit	Beige	HD6/8.2G.2G.2	1SNA160619R1000	50	11.00

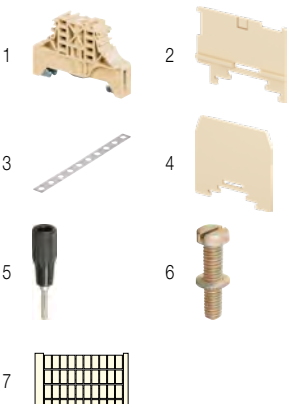
Main technical data

Connecting capacity	NF C	DIN	NF F 61-017
1 conductor per clamp Quick-connect: 6.3 x 0.8 mm	0.34 ... 6 mm²		
Rated voltage V AC	(Cat. C) 400 V	(Cat. C) 380 V	380 V
V DC	(Cat. C) 250 V	(Cat. C) 450 V	380 V
Rated current	25 A	26 A	20 A
Rated cross section	6 mm²	6 mm²	

Mounting instructions

Rail	Type 2, TH 35-7.5, TH 35-15

CE	RoHS	EAC
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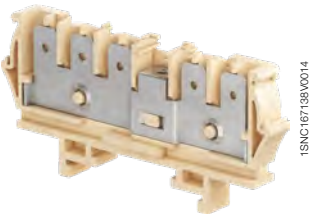


Accessories

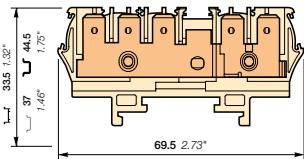
Description	Color	Type	Part Numbers	Pkg qty	Weight (1 pce)
1 End stops 10 mm 0.394 in 10.7 mm 0.421 in	Beige	BAM2	1SNA296351R0000	50	12.00
2 End sections 1 mm 0.039 in	Beige	BAH24	1SNA168355R1300	50	12.00
3 Jumper bars 2 poles		FEH4	1SNA193878R2200	20	1.80
3 poles		BJH8-2	1SNA168456R0100	10	0.60
4 poles		BJH8-3	1SNA168457R0200	10	0.90
5 poles		BJH8-4	1SNA168458R1300	10	1.30
10 poles		BJH8-5	1SNA168459R1400	10	1.60
4 Circuit separators 1.6 mm 0.063 in	Beige	BJH8-10	1SNA168356R1400	10	3.40
5 Test plugs DIA 2 mm 0.079 in	Beige	SCH3	1SNA198692R2500	10	4.30
6 Fastening kits Screw M2.5X5 for jumper bar BJH	Black	FC2	1SNA007865R2600	100	2.00
Washer for screw VSJ		VSJ6	1SNA167735R2700	1	
7 Terminal block markers Blank card	White	RDJ6	1SNA173241R0600	1000	0.10
		RC610	1SNA233000R0100	10	7.50
		RC810	1SNA234000R0200	10	8.20

HD 6/7.5G Quick connect terminal blocks

Feed-through - 7 mm 0.276 in spacing



HD 6/7.5G



7 mm 0.276 in spacing

Description

- Connection by 5 vertical tabs for quick-connect 6.3 x 0.8 mm 0.248 x 0.031 in,
- Possibility of transverse connection,
- Use of jumper bars requires to cut out the precut partition.

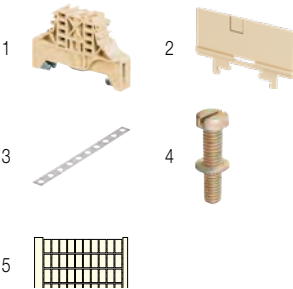
Ordering details

Description	Color	Type	Part Numbers	Pkg qty	Weight (1 pce) g
5 tabs 1 circuit	Beige	HD6/7.5G	1SNA400766R1500	25	

Main technical data

Connecting capacity	NF C	DIN	NF F 61-017	Mounting instructions	
1 conductor per clamp	Quick-connect: 6.3 x 0.8 mm	0.34 ... 6 mm²		Rail	Type 2, TH 35-7.5, TH 35-15
Rated voltage	V AC	320 V	320 V	320 V	
	V DC	320 V	320 V	320 V	
Rated current	25 A	25 A	20 A		
Rated cross section	6 mm²	6 mm²			

CE	RoHS	EAC																	
CE	RoHS	EAC																	

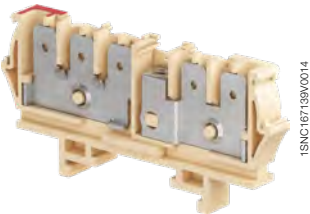


Accessories

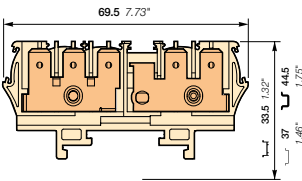
Description	Color	Type	Part Numbers	Pkg qty	Weight (1 pce) g
1 End stops	Beige	BAM2	1SNA296351R0000	50	12.00
		BAH24	1SNA168355R1300	50	12.00
2 End sections	Beige	FEHD1	1SNA199400R0600	20	2.00
3 Jumper bars		BJH7-2	1SNA168486R2000	10	0.50
		BJH7-3	1SNA168487R2100	10	0.80
		BJH7-10	1SNA168490R0000	10	3.00
4 Fastening kits		VSJ6	1SNA167735R2700	1	
		RDJ6	1SNA173241R0600	1000	0.10
5 Terminal block markers	White	RC610	1SNA233000R0100	10	7.50

HD 6/7.2G.3G Quick connect terminal blocks

Feed-through - 7 mm 0.276 in spacing



HD 6/7.2G.3G



7 mm 0.276 in spacing

Description

- 2 circuits: 1 circuit with 3 vertical tabs for quick-connect 6.3 x 0.8 mm 0.248 x 0.031 in, marked in red and 1 circuit with 2 vertical tabs for quick-connect 6.3 x 0.8 mm 0.248 x 0.031 in, possibility of transverse connection,
- Use of jumper bars requires to cut out the precut partition.

Ordering details

Description	Color	Type	Part Numbers	Pkg qty	Weight (1 pce) g
5 tabs 2 circuits	Beige	HD6/7.2G.3G	1SNA400768R2700	25	

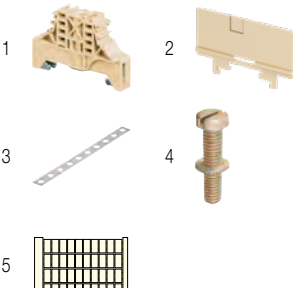
Main technical data

Connecting capacity	NF C	DIN	NF F 61-017
1 conductor per clamp	Quick-connect: 6.3 x 0.8 mm	0.34 ... 6 mm²	
Rated voltage	V AC	320 V	320 V
	V DC	320 V	320 V
Rated current		25 A	20 A
Rated cross section		6 mm²	6 mm²

Mounting instructions

Rail		Type 2, TH 35-7.5, TH 35-15

CE	RoHS	EAC																	
CE	RoHS	EAC																	

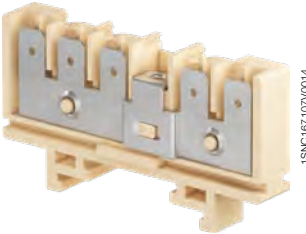


Accessories

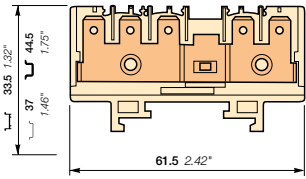
Description	Color	Type	Part Numbers	Pkg qty	Weight (1 pce) g
1 End stops	Beige	BAM2	1SNA296351R0000	50	12.00
		BAH24	1SNA168355R1300	50	12.00
2 End sections	Beige	FEHD1	1SNA199400R0600	20	2.00
3 Jumper bars		BJH7-2	1SNA168486R2000	10	0.50
		BJH7-3	1SNA168487R2100	10	0.80
		BJH7-10	1SNA168490R0000	10	3.00
4 Fastening kits		VSJ6	1SNA167735R2700	1	
		RDJ6	1SNA173241R0600	1000	0.10
5 Terminal block markers	White	RC610	1SNA233000R0100	10	7.50

HD6/9.5G Quick connect terminal blocks

Feed-through - 9 mm 0.354 in spacing



HD6/9.5G



9 mm 0.354 in spacing

Description

- Connection by 5 vertical tabs for quick-connect 6.3 x 0.8 mm 0.248 x 0.031 in,
- Possibility of testing and transverse connection,
- Use of jumper bars requires to cut out the precut partition,
- NF F 61-017 designation: BC0009-3G2G (1SNA160621R0200).

Ordering details

Description	Color	Type	Part Numbers	Pkg qty	Weight (1 pce)
5 tabs 1 circuit	Beige	HD6/9.5G	1SNA160621R0200	25	13.00

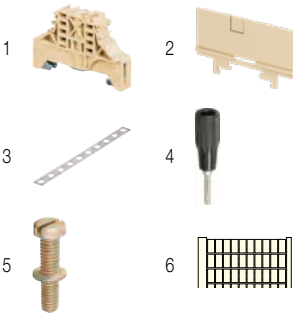
Main technical data

Connecting capacity	NF C	DIN	NF F 61-017
1 conductor per clamp	Quick-connect: 6.3 x 0.8 mm	0.34 ... 6 mm²	
Rated voltage	V AC (Cat. C) 400 V	(Cat. C) 380 V	380 V
	V DC (Cat. C) 250 V	(Cat. C) 450 V	380 V
Rated current	25 A	26 A	20 A
Rated cross section	6 mm²	6 mm²	

Mounting instructions

Rail	Type 2, TH 35-7.5, TH 35-15

CE	RoHS	EAC							
CE	RoHS	EAC							

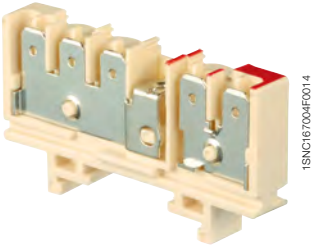


Accessories

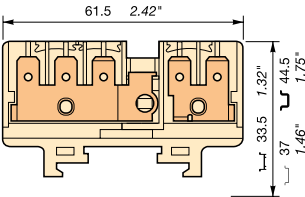
Description	Color	Type	Part Numbers	Pkg qty	Weight (1 pce)
1 End stops	Beige	BAM2	1SNA296351R0000	50	12.00
	Beige	BAH24	1SNA168355R1300	50	12.00
2 End sections	Beige	FEHD1	1SNA199400R0600	20	2.00
3 Jumper bars		BJH9-2	1SNA168460R1100	10	1.60
		BJH9-3	1SNA168461R0600	10	1.00
		BJH9-4	1SNA168462R0700	10	1.40
		BJH9-5	1SNA168463R0000	10	1.80
		BJH9-10	1SNA168357R1500	10	3.80
4 Test plugs	Black	FC2	1SNA007865R2600	100	2.00
5 Fastening kits		VJS6	1SNA167735R2700	1	
		RDJ6	1SNA173241R0600	1000	0.10
6 Terminal block markers	White	RC510	1SNA231000R0700	10	5.20

HD6/9.3G.2G Quick connect terminal blocks

Feed-through - 9 mm 0.354 in spacing



HD6/9.3G.2G



9 mm 0.354 in spacing

Description

- 2 circuits: 1 circuit with 3 vertical tabs for quick-connect 6.3 x 0.8 mm 0.248 x 0.031 in, possibility of testing and transverse connection and 1 circuit with 2 vertical tabs for quick-connect 6.3 x 0.8 mm 0.248 x 0.031 in, marked in red,
- Use of jumper bars requires to cut out the precut partition,
- NF F 61-017 designation: BK0009-3Ge/2G (1SNA160563R0000).

Ordering details

Description	Color	Type	Part Numbers	Pkg qty	Weight (1 pce) g
5 tabs 2 circuits	Beige	HD6/9.3G.2G	1SNA160563R0000	25	13.00

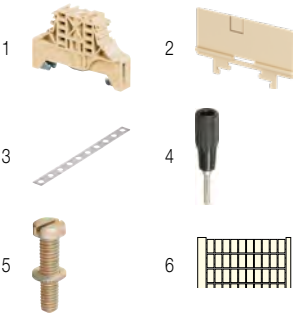
Main technical data

Connecting capacity	NF C	DIN	NF F 61-017
1 conductor per clamp	Quick-connect: 6.3 x 0.8 mm	0.34 ... 6 mm²	
Rated voltage	V AC (Cat. C) 400 V	(Cat. C) 380 V	380 V
	V DC (Cat. C) 250 V	(Cat. C) 450 V	380 V
Rated current	25 A	26 A	20 A
Rated cross section	6 mm²	6 mm²	

Mounting instructions

Rail		Type 2, TH 35-7.5, TH 35-15
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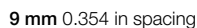
CE	RoHS	EAC																	
CE	RoHS	EAC																	



Accessories

Description	Color	Type	Part Numbers	Pkg qty	Weight (1 pce) g
1 End stops	Beige	BAM2	1SNA296351R0000	50	12.00
		BAH24	1SNA168355R1300	50	12.00
2 End sections	Beige	FEHD1	1SNA199400R0600	20	2.00
3 Jumper bars		BJH9-2	1SNA168460R1100	10	1.60
		BJH9-3	1SNA168461R0600	10	1.00
		BJH9-4	1SNA168462R0700	10	1.40
		BJH9-5	1SNA168463R0000	10	1.80
		BJH9-10	1SNA168357R1500	10	3.80
4 Test plugs	Black	FC2	1SNA007865R2600	100	2.00
5 Fastening kits		VSJ6	1SNA167735R2700	1	
		RDJ6	1SNA173241R0600	1000	0.10
6 Terminal block markers	White	RC510	1SNA231000R0700	10	5.20

Feed-through - 9 mm 0.354 in spacing



CE	RoHS	EAC								
	RoHS	EAC								

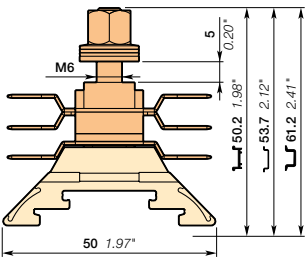
Description					Color	Type	Part Numbers	Pkg	Weight
								qty	(1 pce) g
1	End stops	10 mm	0.394 in		Beige 	BAM2	1SNA296351R0000	50	12.00
		10.7 mm	0.421 in			BAH24	1SNA168355R1300	50	12.00
2	End sections	1 mm	0.039 in		Beige 	FEH-D1	1SNA199400R0600	20	2.00
3	Jumper bars	2 poles				BJH9-2	1SNA168460R1100	10	1.60
		3 poles			BJH9-3	1SNA168461R0600	10	1.00	
		4 poles			BJH9-4	1SNA168462R0700	10	1.40	
		5 poles			BJH9-5	1SNA168463R0000	10	1.80	
		10 poles			BJH9-10	1SNA168357R1500	10	3.80	
4	Test plugs	DIA 2 mm 0.079 in			Black 	FC2	1SNA007865R2600	100	2.00
5	Fastening kits	Screw M2.5X5 for jumper bar BJH		VSJ6		1SNA167735R2700	1		
		Washer for screw VSJ		RDJ6		1SNA173241R0600	1000	0.10	
6	Terminal block markers	Blank card			White 	RC510	1SNA231000R0700	10	5.20

HD6/22.F12G stud terminal blocks

Feed-through - 22 mm 0.866 in spacing



HD6/22.F12G



22 mm 0.866 in spacing

Description

- 115 A main circuit: 1 stud terminal M6 x 31.5 mm 1.24 in,
- Equipment: H 130 self locking nut + TREP 3L washer + washer,
- Branch by 12 tabs for quick-connect 6.3 x 0.8 mm 0.248 x 0.031 in: 16 A maximum per tab,
- NF F 61-017 designation: BF0025-1F12G.

Ordering details

Description	Color	Type	Part Numbers	Pkg qty	Weight (1 pce) g
1 stud M6 and 12 tabs 1 circuit	Beige	HD6/22.F12G	1SNA400782R0000	10	55.00

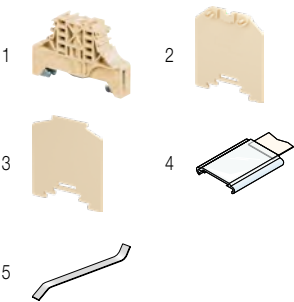
Main technical data

Connecting capacity	NF C	DIN	NF F 61-017
Wire size			
Lug (NF C 20-130)	1.5 ... 35 mm²		
Lug (DIN 46235 / 46234)		2.5 ... 35 mm²	
Quick-connect: 6.3 x 0.8 mm	0.34 ... 2.5 mm²		
Rated voltage	V AC V DC		400 V 500 V
Rated current			115/16 A
Rated cross section	35 mm²		

Mounting instructions

Rail		Type 2, TH 35-7.5, TH 35-15
Tool		Wrench Ø 10 mm Ø 0.394 in
Torque		5.3 N.m 46.9 lb.in

CE	RoHS	EAC																	
CE	RoHS	EAC																	



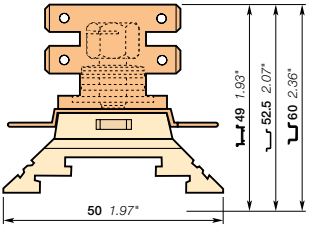
Accessories

Description	Color	Type	Part Numbers	Pkg qty	Weight (1 pce) g
1 End stops	Beige	BAM2	1SNA296351R0000	50	12.00
	Beige	BAH22	1SNA164655R0400	50	10.00
2 End sections	Beige	FJH501	1SNA199411R1400	25	6.50
3 Circuit separators	Beige	SCH8	1SNA199412R1500	25	4.80
4 Protecting covers	Transparent	CPM	1SNA187312R1400	1	25.00
	Beige	CPM	1SNA197312R1600	10	25.00
5 Terminal block markers	White	RTC	1SNA163156R2700	1	10.00
		PEFH	1SNA163497R1600	10	
		RPED	1SNA163518R2200	1	12.00
	White	RC610	1SNA233000R0100	10	7.50

HD6/30.F12G stud terminal blocks
Feed-through - 30 mm 1.18 in spacing



HD6/30.F12G



30 mm 1.18 in spacing

Description

- 155 A main circuit: 1 stud terminal M6 x 19.5 mm 0.768 in,
- Equipment: H 130 self locking nut + TREP 3L washer + washer,
- Branch by 12 tabs for quick-connect 6.3 x 0.8 mm 0.248 x 0.031 in: 16 A maximum per tab,
- NF F 61-017 designation: BF31.2-1F12G (1SNA295015R1200 + SCH8).

Ordering details

Description	Color	Type	Part Numbers	Pkg qty	Weight (1 pce)
1 stud M6 and 12 tabs 1 circuit	Beige	HD6/30.F12G	1SNA295015R1200	10	42.00

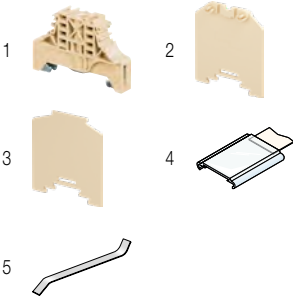
Main technical data

Connecting capacity	NF C	DIN	NF F 61-017
Wire size	Lug (NF C 20-130) Lug (DIN 46235 / 46234) Quick-connect: 6.3 x 0.8 mm	1.5 ... 35 mm² 2.5 ... 35 mm² 0.34 ... 6 mm²	
Rated voltage	V AC V DC	(Cat. C) 750 V (Cat. C) 750 V	(Cat. C) 750 V (Cat. C) 900 V
Rated current			380 V 500 V 155/16 A
Rated cross section		35 mm²	

Mounting instructions

Rail		Type 2, TH 35-7.5, TH 35-15
Tool		Wrench Ø 10 mm Ø 0.394 in
Torque		5.3 N.m 46.9 lb.in

CE	RoHS	EAC																	
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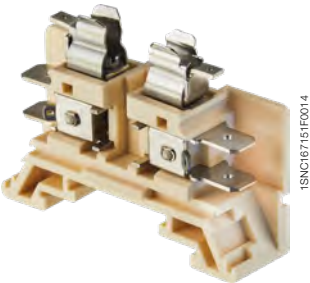


Accessories

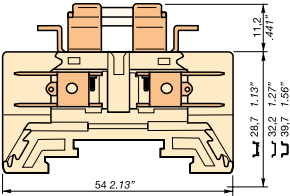
Description	Color	Type	Part Numbers	Pkg qty	Weight (1 pce)
1 End stops	Beige	BAM2	1SNA296351R0000	50	12.00
	Beige	BAH22	1SNA164655R0400	50	10.00
2 End sections	Beige	FJH501	1SNA199411R1400	25	6.50
3 Circuit separators	Beige	SCH8	1SNA199412R1500	25	4.80
4 Protecting covers	Transparent	CPM	1SNA187312R1400	1	25.00
	Beige	CPM	1SNA197312R1600	10	25.00
5 Terminal block markers	White	RTC	1SNA163156R2700	1	10.00
		PEFH	1SNA163497R1600	10	
		RPED	1SNA163518R2200	1	12.00
	White	RC610	1SNA233000R0100	10	7.50

HD6/14.SF Quick connect terminal blocks

For 5x20 fuse - 14 mm 0.551 in spacing



HD6/14.SF



14 mm 0.551 in spacing

Description

- Terminal block for 5x20 fuse,
- Connection by 2 tabs for quick-connect 6.3 x 0.8 mm 0.248 x 0.031 in on each side.

Ordering details

Description	Color	Type	Part Numbers	Pkg qty	Weight (1 pce) g
2 tabs on each side	Beige	HD6/14.SF.2G.2G	1SNA162315R2500	10	17.00

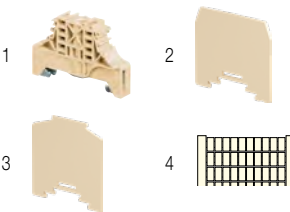
Main technical data

Connecting capacity	NF C	DIN	NF F 61-017
1 conductor per clamp	Quick-connect: 6.3 x 0.8 mm	0.34 ... 6 mm²	
Rated voltage	V AC (Cat. C) 500 V V DC (Cat. C) 500 V	(Cat. C) 500 V (Cat. C) 600 V	
Rated current	25 A	26 A	
Rated cross section	6 mm²	6 mm²	

Mounting instructions

Rail	Type 2, TH 35-7.5, TH 35-15
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CE	RoHS	EAC
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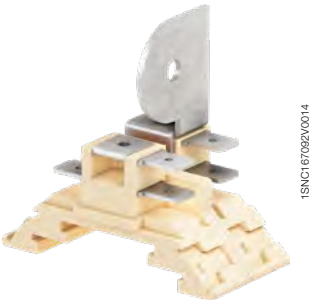


Accessories

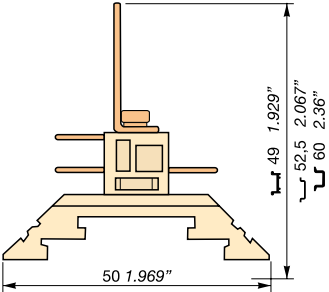
Description	Color	Type	Part Numbers	Pkg qty	Weight (1 pce) g
1 End stops	Beige	BAM2	1SNA296351R0000	50	12.00
		BAH24	1SNA168355R1300	50	12.00
2 End sections	Beige	FEH9	1SNA198549R0500	10	4.30
3 Circuit separators	Beige	SCH8	1SNA199412R1500	25	4.80
4 Terminal block markers	White	RC610	1SNA233000R0100	10	7.50

HD6/24.DH Quick connect terminal blocks

Component holder - 24 mm 0.945 in spacing



HD6/24.DH



24 mm 0.945 in spacing

Description

- Terminal block for screw and solder diodes type SKN5 or SKNa4,
- Connection by 6 or 8 tabs for quick disconnects 6.3 x 0.8 mm 0.248 x 0.031 in,
- NF F 61-017 designation: BG25.2-2G2G (HD6/24.DH + SCH8).

Ordering details

Description	Color	Type	Part Numbers	Pkg qty	Weight (1 pce) g
6 tabs	Beige	HD6/24.DH	1SNA399964R0600	10	20.00
8 tabs	Beige	HD6/24.DH	1SNA399963R0500	10	20.00

Main technical data

Connecting capacity	NF C	DIN	NF F 61-017
1 conductor per clamp	Quick-connect: 6.3 x 0.8 mm	0.34 ... 6 mm²	
Rated voltage	V AC (Cat. C) 400 V	(Cat. C) 250 V	250 V
	V DC (Cat. C) 250 V	(Cat. C) 250 V	250 V
Rated current	25 A	26 A	16 A
Rated cross section	6 mm²	6 mm²	

Mounting instructions

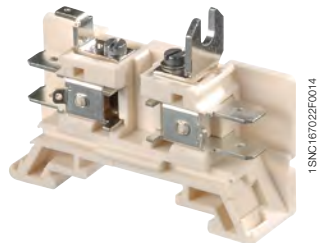
Rail	Type 2, TH 35-7.5, TH 35-15

CE	RoHS	ErC																	
CE	RoHS	EAC																	

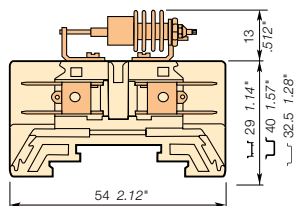
Accessories

Description	Color	Type	Part Numbers	Pkg qty	Weight (1 pce) g
1 End stops	Beige	BAM2	1SNA296351R0000	50	12.00
	Beige	BAH24	1SNA168355R1300	50	12.00
2 End sections	Beige	FJH501	1SNA199411R1400	25	6.50
3 Circuit separators	Beige	SCH8	1SNA199412R1500	25	4.80
4 Terminal block markers		PEFH	1SNA163497R1600	10	
		RPED	1SNA163518R2200	1	12.00
	White	RC610	1SNA233000R0100	10	7.50

HD6/14.DH Quick connect terminal blocks



HD6/14.DH



14 mm 0.551 in spacing

Description

- Terminal block for screw and solder diodes type SKN2.5 or SKNa2,
- Connection by 2 tabs for quick disconnects 6.3 x 0.8 mm 0.248 x 0.031 in on each side,
- NF F 61-017 designation: BG0014-2G2G (1SNA162971R2700).

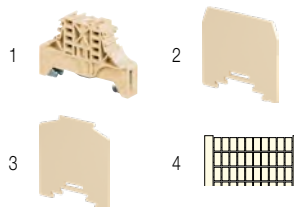
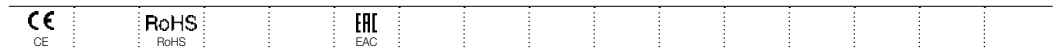
Ordering details

Description	Color	Type	Part Numbers	Pkg qty	Weight (1 pce) g
2 tabs on each side	Beige 	HD6/14.DH	1SNA162971R2700	10	20.00

Main technical data

Connecting capacity		NF C	DIN	NF F 61-017	Rail		Type 2, TH 35-7.5, TH 35-15
1 conductor per clamp	Quick-connect: 6.3 x 0.8 mm	0.34 ... 6 mm²					
Rated voltage	V AC V DC	(Cat. C) 500 V (Cat. C) 500 V	(Cat. C) 500 V (Cat. C) 600 V	380 V 500 V			
Rated current		25 A	26 A	12 A			
Rated cross section		6 mm²	6 mm²				

Mounting instructions

[illegible]

Accessories

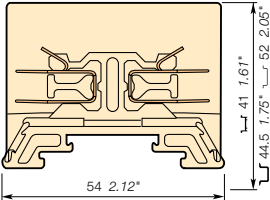
Description					Color	Type	Part Numbers	Pkg	Weight
								qty	(1 pce) g
1	End stops	10 mm	0.394 in		Beige 	BAM2	1SNA296351R0000	50	12.00
		10.7 mm	0.421 in			BAH24	1SNA168355R1300	50	12.00
2	End sections	1.6 mm	0.063 in		Beige 	FEH9	1SNA198549R0500	10	4.30
3	Circuit separators	1.2 mm	0.047 in		Beige 	SCH8	1SNA199412R1500	25	4.80
4	Terminal block markers	Blank card			White 	RC610	1SNA233000R0100	10	7.50

HD6/14.DG Quick connect terminal blocks

Component holder - 14 mm 0.551 in spacing



HD6/14.DG



14 mm 0.551 in spacing

Description

- Terminal block for solder diodes or resistors,
- Connection by 2 tabs for quick-connect 6.3 x 0.8 mm 0.248 x 0.031 in on each side,
- NF F 61-017 designation: BG0014-2G2G (1SNA162309R1000).

Ordering details

Description	Color	Type	Part Numbers	Pkg qty	Weight (1 pce) g
2 tabs on each side	Beige	HD6/14.DG	1SNA162309R1000	10	20.00

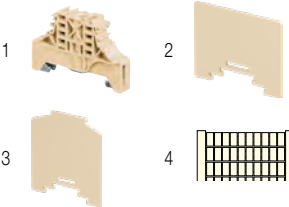
Main technical data

Connecting capacity	NF C	DIN	NF F 61-017
1 conductor per clamp	Quick-connect: 6.3 x 0.8 mm	0.34 ... 6 mm²	
Rated voltage	V AC V DC	(Cat. C) 500 V (Cat. C) 500 V	(Cat. C) 500 V (Cat. C) 600 V
Rated current	25 A	26 A	12 A
Rated cross section	6 mm²	6 mm²	

Mounting instructions

Rail		Type 2, TH 35-7.5, TH 35-15

CE	RoHS	EAC																	
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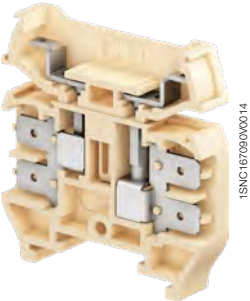


Accessories

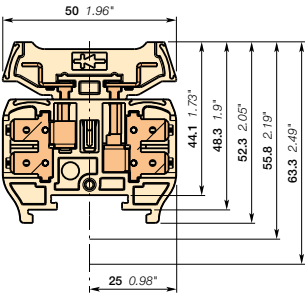
Description	Color	Type	Part Numbers	Pkg qty	Weight (1 pce) g
1 End stops	Beige	BAM2	1SNA296351R0000	50	12.00
		BAH24	1SNA168355R1300	50	12.00
2 End sections	Beige	FEH8	1SNA198729R0100	25	4.30
3 Circuit separators	Beige	SCH8	1SNA199412R1500	25	4.80
4 Terminal block markers	White	RC610	1SNA233000R0100	10	7.50

HD6/9.SDH.1 Quick connect terminal blocks

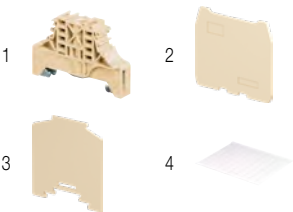
Component holder - 9.2 mm 0.362 in spacing



HD6/9.SDH.1



9.2 mm 0.362 in spacing



Description

- Connection interruptible by plugs for solder components DIA 7 mm 0.287 in max,
- Connection by 2 tabs for quick disconnects 6.3 x 0.8 mm 0.248 x 0.031 in on each side,
- NF F 61-017 designation: BH09.2-2G2G (1SNA162309R1000).

Ordering details

Description	Color	Type	Part Numbers	Pkg qty	Weight (1 pce) g
4 tabs	Beige	HD6/9.SDH.1	1SNA400800R0000	25	

Main technical data

Connecting capacity	NF C	DIN	NF F 61-017
1 conductor per clamp	Quick-connect: 6.3 x 0.8 mm	0.34 ... 6 mm²	
Rated voltage	V AC		380 V
	V DC		500 V
Rated current			16 A
Rated cross section	6 mm²		

Mounting instructions

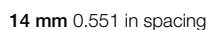
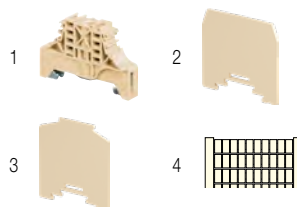
Rail		Type 2, TH 35-7.5, TH 35-15
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CE	RoHS	EAC							
CE	RoHS	EAC							

Accessories

Description	Color	Type	Part Numbers	Pkg qty	Weight (1 pce) g
1 End stops	Beige	BAM2	1SNA296351R0000	50	12.00
		BAH24	1SNA168355R1300	50	12.00
2 End sections	Beige	FESDH	1SNA400799R0000	10	
3 Circuit separators	Beige	SCH8	1SNA199412R1500	25	4.80
4 Terminal block markers	White	RC810	1SNA234000R0200	10	8.20
Blank card					

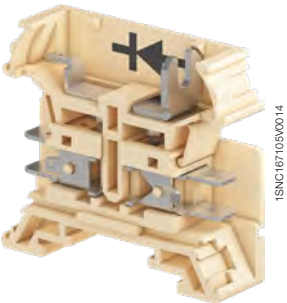
Component holder - 14 mm 0.551 in spacing

[illegible]

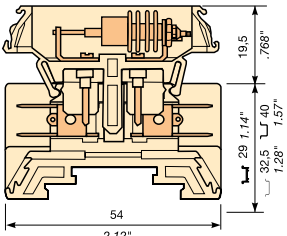
Description					Color	Type	Part Numbers	Pkg qty	Weight (1 pce) g
1	End stops	10 mm	0.394 in		Beige	BAM2	1SNA296351R0000	50	12.00
		10.7 mm	0.421 in			BAH24	1SNA168355R1300	50	12.00
2	End sections	1.6 mm	0.063 in		Beige	FEH9	1SNA198549R0500	10	4.30
3	Circuit separators	1.2 mm	0.047 in		Beige	SCH8	1SNA199412R1500	25	4.80
4	Terminal block markers	Blank card			White	PC610	1SNA233000R0100	10	7.50

HD6/14.SDH Quick connect terminal blocks

Component holder - 14 mm 0.551 in spacing



HD6/14.SDH



14 mm 0.551 in spacing

Description

- Terminal block for screw and solder diodes type SKN2.5 or SKNa2,
- Connection by 2 tabs for quick disconnects 6.3 x 0.8 mm 0.248 x 0.031 in on each side,
- NF F 61-017 designation: BH0014-2G2G (1SNA162972R2000).

Ordering details

Description	Color	Type	Part Numbers	Pkg qty	Weight (1 pce) g
2 tabs on each side	Beige	HD6/14.SDH	1SNA162972R2000	10	30.00

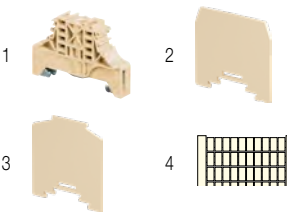
Main technical data

Connecting capacity	NF C	DIN	NF F 61-017
1 conductor per clamp	Quick-connect: 6.3 x 0.8 mm	0.34 ... 6 mm²	
Rated voltage	V AC	(Cat. C) 500 V	(Cat. C) 500 V
	V DC	(Cat. C) 500 V	(Cat. C) 600 V
Rated current		25 A	26 A
Rated cross section		6 mm²	6 mm²

Mounting instructions

Rail		Type 2, TH 35-7.5, TH 35-15
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CE	RoHS	EAC
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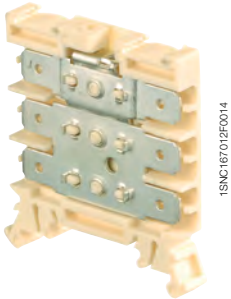


Accessories

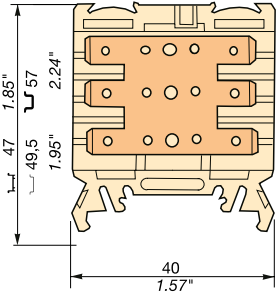
Description	Color	Type	Part Numbers	Pkg qty	Weight (1 pce) g
1 End stops	Beige	BAM2	1SNA296351R0000	50	12.00
		BAH24	1SNA168355R1300	50	12.00
2 End sections	Beige	FEH9	1SNA198549R0500	10	4.30
3 Circuit separators	Beige	SCH8	1SNA199412R1500	25	4.80
4 Terminal block markers	White	RC610	1SNA233000R0100	10	7.50

HD2.5/6.3.3G.3G.1 Quick connect terminal blocks

Feed-through - 6 mm 0.236 in spacing



HD2.5/6.3.3G.3G.1



6 mm 0.236 in spacing

Description

- Connection by 6 longitudinal tabs for quick-connect 6.3 x 0.8 mm 0.248 x 0.031 in,
- Possibility of testing and transverse connection,
- Use of jumper bars requires to cut out the precut partition.

Ordering details

Description	Color	Type	Part Numbers	Pkg qty	Weight (1 pce) g
6 tabs 1 circuit	Beige	HD2.5/6.3.3G.3G.1	1SNA190316R2700	50	11.00

Main technical data

Connecting capacity	NF C	DIN	NF F 61-017
1 conductor per clamp Quick-connect: 6.3 x 0.8 mm	0.34 ... 2.5 mm²		
Rated voltage V AC	(Cat. C) 250 V	(Cat. C) 250 V	
V DC	(Cat. C) 250 V	(Cat. C) 300 V	
Rated current	25 A		
Rated cross section	2.5 mm²		

Mounting instructions

Rail	Type 2, TH 35-7.5, TH 35-15

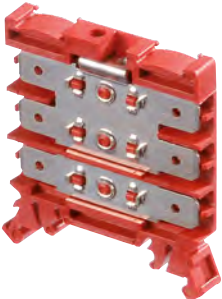
CE	RoHS	RoHS	EAC	EAC															
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Accessories

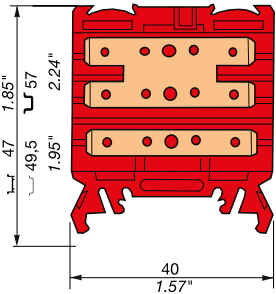
Description	Color	Type	Part Numbers	Pkg qty	Weight (1 pce) g
1 End stops 10 mm 0.394 in 10.7 mm 0.421 in	Beige	BAM2 BAH24	1SNA296351R0000 1SNA168355R1300	50 50	12.00 12.00
2 End sections 1 mm 0.039 in	Beige	FEHD2	1SNA168949R1700	20	2.00
3 Jumper bars 2 poles 32 A (IEC) 3 poles 32 A (IEC) 4 poles 32 A (IEC) 5 poles 32 A (IEC) 10 poles 32 A (IEC)		BJS61-2 BJS61-3 BJS61-4 BJS61-5 BJS61-10	1SNA168481R2300 1SNA168482R2400 1SNA168483R2500 1SNA168484R2600 1SNA168485R2700	10 10 10 10 10	1.80 1.80 1.80 1.80 2.00
4 Test plugs DIA 2 mm 0.079 in	Black	FC2	1SNA007865R2600	100	2.00
5 Fastening kits Screw M2.5x5 for jumper bar BJH Washer for screw VSJ		VJS6 RDJ6	1SNA167735R2700 1SNA173241R0600	1 1000	0.10
6 Terminal block markers Blank card	White	RC610	1SNA233000R0100	10	7.50

HD2.5/6.3.2G.2G.1.GG Quick connect terminal blocks

Feed-through - 6 mm 0.236 in spacing



HD2.5/6.3.2G.2G.1.GG



6 mm 0.236 in spacing

Description

- 2 circuits: 1 circuit with 4 longitudinal tabs for quick-connect 6.3 x 0.8 mm 0.248 x 0.031 in, possibility of testing and transverse connection and 1 circuit with 2 longitudinal tabs for quick-connect 6.3 x 0.8 mm 0.248 x 0.031 in,
- Use of jumper bars requires to cut out the precut partition.

Ordering details

Description	Color	Type	Part Numbers	Pkg qty	Weight (1 pce) g
6 tabs 2 cruits	Red	HD2.5/6.3.2G.2G.1.GG	1SNA190312R2300	50	10.00

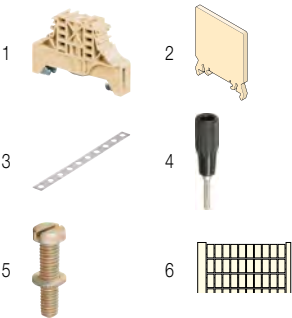
Main technical data

Connecting capacity	NF C	DIN	NF F 61-017
1 conductor per clamp	Quick-connect: 6.3 x 0.8 mm	0.34 ... 2.5 mm²	
Rated voltage	V AC V DC	(Cat. C) 250 V (Cat. C) 250 V	(Cat. C) 250 V (Cat. C) 300 V
Rated current		25 A	
Rated cross section		2.5 mm²	

Mounting instructions

Rail	Type 2, TH 35-7.5, TH 35-15

CE	RoHS	EAC
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Accessories

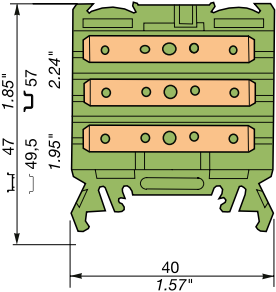
Description	Color	Type	Part Numbers	Pkg qty	Weight (1 pce) g
1 End stops	Beige	BAM2	1SNA296351R0000	50	12.00
		BAH24	1SNA168355R1300	50	12.00
2 End sections	Beige	FEHD2	1SNA168949R1700	20	2.00
3 Jumper bars		BJS61-2	1SNA168481R2300	10	1.80
		BJS61-3	1SNA168482R2400	10	1.80
		BJS61-4	1SNA168483R2500	10	1.80
		BJS61-5	1SNA168484R2600	10	1.80
		BJS61-10	1SNA168485R2700	10	2.00
4 Test plugs	Black	FC2	1SNA007865R2600	100	2.00
5 Fastening kits		VSJ6	1SNA167735R2700	1	
		RDJ6	1SNA173241R0600	1000	0.10
6 Terminal block markers	White	RC610	1SNA233000R0100	10	7.50

HD2.5/6.3.GG.1.2GG Quick connect terminal blocks

Feed-through - 6 mm 0.236 in spacing



HD2.5/6.3.GG.1.2GG



6 mm 0.236 in spacing

Description

- 3 circuits: 1 circuit with 2 longitudinal tabs for quick-connect 6.3 x 0.8 mm 0.248 x 0.031 in, possibility of testing and transverse connection and 2 circuit with 2 longitudinal tabs for quick-connect 6.3 x 0.8 mm 0.248 x 0.031 in,
- Use of jumper bars requires to cut out the precut partition.

Ordering details

Description	Color	Type	Part Numbers	Pkg qty	Weight (1 pce) g
6 tabs 3 circuits	Green	HD2.5/6.3.GG.1.2GG	1SNA199025R1400	50	11.00

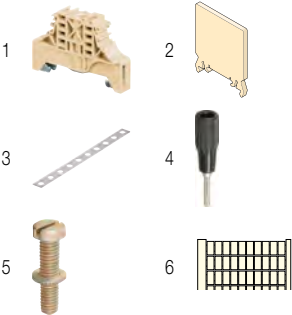
Main technical data

Connecting capacity	NF C	DIN	NF F 61-017
1 conductor per clamp	Quick-connect: 6.3 x 0.8 mm	0.34 ... 2.5 mm²	
Rated voltage	V AC	(Cat. C) 250 V	(Cat. C) 250 V
	V DC	(Cat. C) 250 V	(Cat. C) 300 V
Rated current		25 A	
Rated cross section		2.5 mm²	

Mounting instructions

Rail	Type 2, TH 35-7.5, TH 35-15

CE	RoHS	EAC
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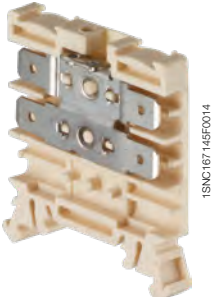


Accessories

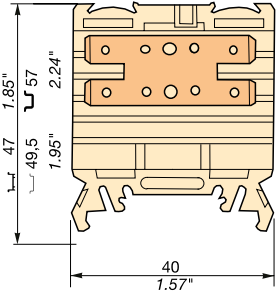
Description	Color	Type	Part Numbers	Pkg qty	Weight (1 pce) g
1 End stops	Beige	BAM2	1SNA296351R0000	50	12.00
		BAH24	1SNA168355R1300	50	12.00
2 End sections	Beige	FEHD2	1SNA168949R1700	20	2.00
3 Jumper bars		BJS61-2	1SNA168481R2300	10	1.80
		BJS61-3	1SNA168482R2400	10	1.80
		BJS61-4	1SNA168483R2500	10	1.80
		BJS61-5	1SNA168484R2600	10	1.80
		BJS61-10	1SNA168485R2700	10	2.00
4 Test plugs	Black	FC2	1SNA007865R2600	100	2.00
5 Fastening kits		VSJ6	1SNA167735R2700	1	
		RDJ6	1SNA173241R0600	1000	0.10
6 Terminal block markers	White	RC610	1SNA233000R0100	10	7.50

HD2.5/6.3.2G.2G.1 Quick connect terminal blocks

Feed-through - 6 mm 0.236 in spacing



HD2.5/6.3.2G.2G.1



6 mm 0.236 in spacing

Description

- Connection by 4 longitudinal tabs for quick-connect 6.3 x 0.8 mm 0.248 x 0.031 in,
- Possibility of testing and transverse connection,
- Use of jumper bars requires to cut out the precut partition.

Ordering details

Description	Color	Type	Part Numbers	Pkg qty	Weight (1 pce) g
4 tabs 1 circuit	Beige	HD2.5/6.3.2G.2G.1	1SNA190305R0500	50	10.00

Main technical data

Connecting capacity	NF C	DIN	NF F 61-017
1 conductor per clamp Quick-connect: 6.3 x 0.8 mm	0.34 ... 2.5 mm²		
Rated voltage V AC	(Cat. C) 250 V	(Cat. C) 250 V	
V DC	(Cat. C) 250 V	(Cat. C) 300 V	
Rated current	25 A		
Rated cross section	2.5 mm²		

Mounting instructions

Rail	Type 2, TH 35-7.5, TH 35-15

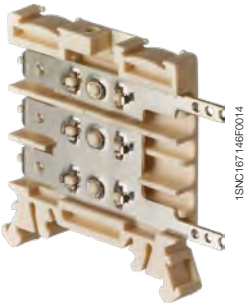
CE	RoHS	RoHS	EAC	EAC															
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Accessories

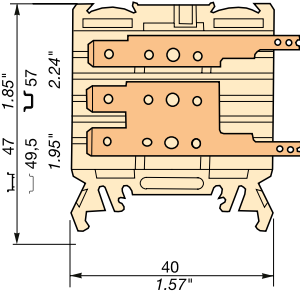
Description	Color	Type	Part Numbers	Pkg qty	Weight (1 pce) g
1 End stops 10 mm 0.394 in 10.7 mm 0.421 in	Beige	BAM2 BAH24	1SNA296351R0000 1SNA168355R1300	50 50	12.00 12.00
2 End sections 1 mm 0.039 in	Beige	FEHD2	1SNA168949R1700	20	2.00
3 Jumper bars 2 poles 32 A (IEC) 3 poles 32 A (IEC) 4 poles 32 A (IEC) 5 poles 32 A (IEC) 10 poles 32 A (IEC)		BJS61-2 BJS61-3 BJS61-4 BJS61-5 BJS61-10	1SNA168481R2300 1SNA168482R2400 1SNA168483R2500 1SNA168484R2600 1SNA168485R2700	10 10 10 10 10	1.80 1.80 1.80 1.80 2.00
4 Test plugs DIA 2 mm 0.079 in	Black	FC2	1SNA007865R2600	100	2.00
5 Fastening kits Screw M2.5x5 for jumper bar BJH Washer for screw VSJ		VJS6 RDJ6	1SNA167735R2700 1SNA173241R0600	1 1000	0.10
6 Terminal block markers Blank card	White	RC610	1SNA233000R0100	10	7.50

HD2.5/6.3.GH.2G.H Quick connect terminal blocks

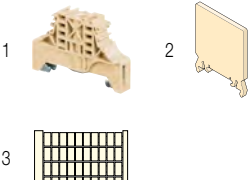
Feed-through - 6 mm 0.236 in spacing



HD2.5/6.3.GH.2G.H



6 mm 0.236 in spacing



Description

- 2 circuits: 1 circuit with 1 longitudinal tabs for quick-connect 6.3 x 0.8 mm 0.248 x 0.031 in and 1 pin for soldered connection, and 1 circuit with 2 longitudinal tabs for quick-connect 6.3 x 0.8 mm 0.248 x 0.031 in and 1 pin for soldered connection.

Ordering details

Description	Color	Type	Part Numbers	Pkg qty	Weight (1 pce) g
3 tabs and 2 pins	Beige	HD2.5/6.3.GH.2G.H	1SNA199096R1400	50	11.00

Main technical data

Connecting capacity	NF C	DIN	NF F 61-017
1 conductor per clamp	Quick-connect: 6.3 x 0.8 mm	0.34 ... 2.5 mm²	
Rated voltage	V AC	(Cat. C) 250 V	(Cat. C) 250 V
	V DC	(Cat. C) 250 V	(Cat. C) 300 V
Rated current		25 A	
Rated cross section		2.5 mm²	

Mounting instructions

Rail		Type 2, TH 35-7.5, TH 35-15
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CE	RoHS	EAC																	
CE	RoHS	EAC																	

Accessories

Description	Color	Type	Part Numbers	Pkg qty	Weight (1 pce) g
1 End stops	Beige	BAM2	1SNA296351R0000	50	12.00
		BAH24	1SNA168355R1300	50	12.00
2 End sections	Beige	FEHD2	1SNA168949R1700	20	2.00
3 Terminal block markers	White	RC610	1SNA233000R0100	10	7.50