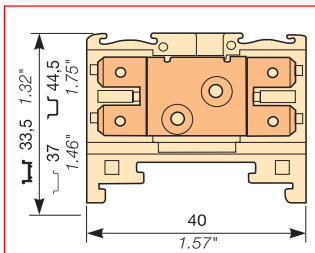


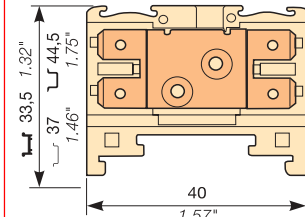
Railway applications

Terminal blocks with longitudinal quick connect tabs

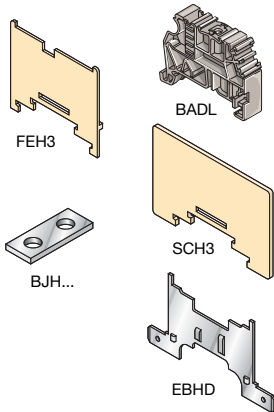
Quick connect-Quick connect \curvearrowright \curvearrowleft DIN 3 - reinforced rail type 2



HD 2,5/6.2G.2G.1



HD 6/8.2G.2G.1



HD 2,5/6.2G.2G.1 - 2,5 mm² block - 6 mm spacing

Characteristics

		NFC	DIN
Wire size mm ²	Quick connect	6.3 x 0.8 mm (series 250) - 2.5 mm ² max.	
Voltage	V AC	250 Cat.C	125 Gr.C
Voltage	V DC	250 Cat. C	150 Gr.C
Rated current	A	20/25 A	26 A
Rated wire size	mm ²	2,5 mm ²	2,5 mm ²

HD 6/8.2G.2G.1 - 6 mm² block - 8 mm spacing

Characteristics

		NFC	DIN
Wire size mm ²	Quick connect	6.3 x 0.8 mm (series 250) - 6 mm ² max.	
Voltage	V AC	250	250 Gr.C
Voltage	V DC	250	300 Gr.C
Rated current	A	20/25 A	26 A
Rated wire size	mm ²	6 mm ²	6 mm ²

Selection

Description	Type	Order P/N	Packaging Weight kg
Block with 4 quick connect tabs beige V0 <input type="checkbox"/>	HD 2,5/6.2G.2G.1	1SNA 160 487 R2500	50
Block with 4 quick connect tabs beige V0 <input type="checkbox"/>	HD 6/8.2G.2G.1	1SNA 160 606 R1400	50

Accessories

End stop V0	BADL 9 mm	1SNA 399 903 R0200	50
End section beige <input type="checkbox"/>	FEH3 1 mm	1SNA 198 352 R0700	20
Circuit separator	SCH3 1,6 mm	1SNA 198 692 R2500	10
Prepunched jumper bar for HD 2,5/6.2G.2G.1	BJH6 2 poles	1SNA 168 481 R2300	10
	BJH6 3 poles	1SNA 168 482 R2400	10
	BJH6 4 poles	1SNA 168 483 R2500	10
	BJH6 5 poles	1SNA 168 484 R2600	10
	BJH6 10 poles	1SNA 168 485 R2700	10
Prepunched jumper bar for HD 6/8.2G.2G.1	BJH8 2 poles	1SNA 168 456 R0100	10
	BJH8 3 poles	1SNA 168 457 R0200	10
	BJH8 4 poles	1SNA 168 458 R1300	10
	BJH8 5 poles	1SNA 168 459 R1400	10
	BJH8 10 poles	1SNA 168 356 R1400	10
Shield connector	EBHD 1,6 mm	1SNA 168 353 R1100	1

HD 2,5/6.3.3G.3G.1 - 2,5 mm² block - 6 mm spacing

Characteristics

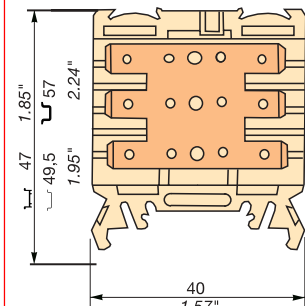
		NFC	DIN
Wire size mm ²	Quick connect	6.3 x 0.8 mm (series 250) - 2.5 mm ² max.	
Voltage	V AC	250 Cat.C	250 Gr.C
Voltage	V DC	250 Cat. C	300 Gr.C
Rated current	A	25 A	
Rated wire size	mm ²	2,5 mm ²	

Selection

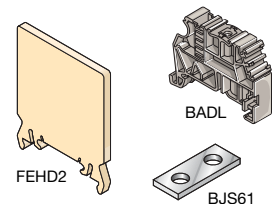
Description	Type	Order P/N	Packaging Weight kg
Block with 6 quick connect tabs beige <input type="checkbox"/>	HD 2,5/6.3.3G.3G.1	1SNA 190 316 R2700	50

Accessories

End stop V0	BADL 9 mm	1SNA 399 903 R0200	50
End section beige <input type="checkbox"/>	FEHD2 3 mm	1SNA 168 949 R1700	20
Prepunched jumper bar	BJS61 2 poles	1SNA 168 481 R2300	10
	BJS61 3 poles	1SNA 168 482 R2400	10
	BJS61 4 poles	1SNA 168 483 R2500	10
	BJS61 5 poles	1SNA 168 484 R2600	10
	BJS61 10 poles	1SNA 168 485 R2700	10



HD 2,5/6.3.3G.3G.1



Railway applications - Terminal blocks with vertical and longitudinal quick connect tabs

Quick connect-Quick connect \curvearrowright \curvearrowleft DIN 3 - reinforced rail type 2

HD 6/...G... - 6 mm² blocks - 8 or 9 mm .315" or .354" spacing

Characteristics

Characteristics		DIN-VDE	NF F 61017	NFC-UTE
Wire size mm ²	Quick connect	6.3 x 0.8 mm (series 250) - 6 mm ² max.		
Voltage	V AC	380 Gr.C	380	400 Cat.C
Voltage	V DC	450 Gr. C	380	250 Cat.C
Rated current	A	26 A	20 A	20/25 A
Rated wire size	mm ²	6 mm ²		6 mm ²

Selection

Description	Type	Order P/N	Packaging Weight kg
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HD 6/8.2G.2G.2

- 1 circuit, 1 feed-through with 4 quick-connect tabs
- 2 longitudinal tabs
- 2 vertical tabs
- possible testing and transverse connection
- 8 mm spacing or 9 mm with end section

Quick-connect block	beige		HD 6/8.2G.2G.2	1SNA 160 619 R1000	50
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HD 6/9.5G

- 1 circuit, 5 quick-connect tabs
- 3 and 2 vertical tabs
- possible testing and transverse connection
- 9 mm spacing

Quick-connect block	beige		HD 6/9.5G	1SNA 160 621 R0200	25
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HD 6/9.3G.2G

- 2 circuits, 5 quick-connect tabs
- 1 feed-through with 3 vertical tabs and possible testing and transverse connection
- 1 feed-through with 2 vertical tabs and red marking
- 9 mm spacing



Quick-connect block	beige		HD 6/9.3G.2G	1SNA 160 563 R0000	25
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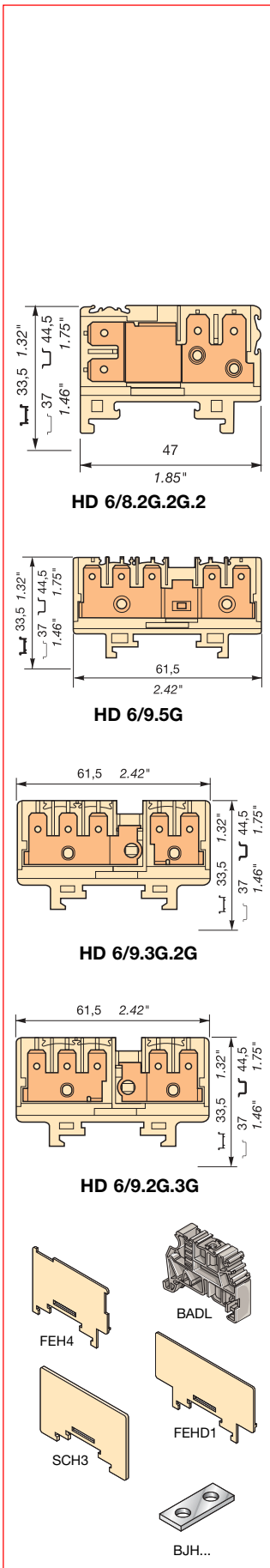
HD 6/9.2G.3G

- 2 circuits, 5 quick-connect tabs
- 1 feed-through with 3 vertical tabs and red marking
- 1 feed-through with 2 vertical tabs and possible testing and transverse connection
- 9 mm spacing

Quick-connect block	beige		HD 6/9.2G.3G	1SNA 160 564 R0100	25
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Accessories

End stop V0		BADL	9 mm	1SNA 399 903 R0200	50	
End section for HD 6/8.2G.2G.2	beige		FEH4	1 mm	1SNA 193 878 R2200	20
End section	beige		FEHD1	1 mm	1SNA 199 400 R0600	20
Circuit separator for HD 6/8.2G.2G.2		SCH3	1,6 mm	1SNA 198 692 R2500	10	
Prepunched jumper bar for HD 6/8.2G.2G.2		BJH8	2 poles	1SNA 168 456 R0100	10	
		BJH8	3 poles	1SNA 168 457 R0200	10	
		BJH8	4 poles	1SNA 168 458 R1300	10	
		BJH8	5 poles	1SNA 168 459 R1400	10	
		BJH8	10 poles	1SNA 168 356 R1400	10	
Prepunched jumper bar for 9 mm blocks		BJH9	2 poles	1SNA 168 460 R1100	10	
		BJH9	3 poles	1SNA 168 461 R0600	10	
		BJH9	4 poles	1SNA 168 462 R0700	10	
		BJH9	5 poles	1SNA 168 463 R0000	10	
		BJH9	10 poles	1SNA 168 357 R1500	10	



Railway applications Component holders with tabs

DIN 3 - reinforced rail type 2

HD 6/14.DG - 6 mm² blocks - 14 mm .551" spacing

Characteristics

Characteristics		NFC	VDE	NF F 61017	NFC-UTE
Wire size	Quick-connect	6.3 x 0.8 mm (series 250) - 6 mm ²			
mm ² / AWG					
Voltage	V AC	500 Gr.C	380	500 Cat.C	
	V DC	600 Gr.C	500	500 Cat.C	
Current	A	26	12	20/25	
Rated wire size	mm ² / AWG	6 mm ²		6 mm ²	
Wire stripping length	mm / inches				
Recommended torque	Nm / lb.in				

Selection

Description	Type	Order P/N	Packaging Weight kg
Block for soldered diodes or resistors, connection by 2 tabs for quick-connect 6.3x0.8 mm .248"x.031" on each side			
beige <input type="checkbox"/>	HD 6/14.DG	1SNA 162 309 R1000	10

HD 6/14.SDH... - 6 mm² blocks - 14 mm .551" spacing

Characteristics

Characteristics		NFC	VDE	NF F 61017	NFC-UTE
Wire size	Quick-connect	6.3 x 0.8 mm (series 250) - 6 mm ²			
mm ² / AWG					
Voltage	V AC	500Gr.C	380	500 Cat.C	
	V DC	600Gr.C	500	500 Cat.C	
Current	A	26	16	20/25	
Rated wire size	mm ² / AWG	6 mm ²		6 mm ²	
Wire stripping length	mm / inches				
Recommended torque	Nm / lb.in				

Selection

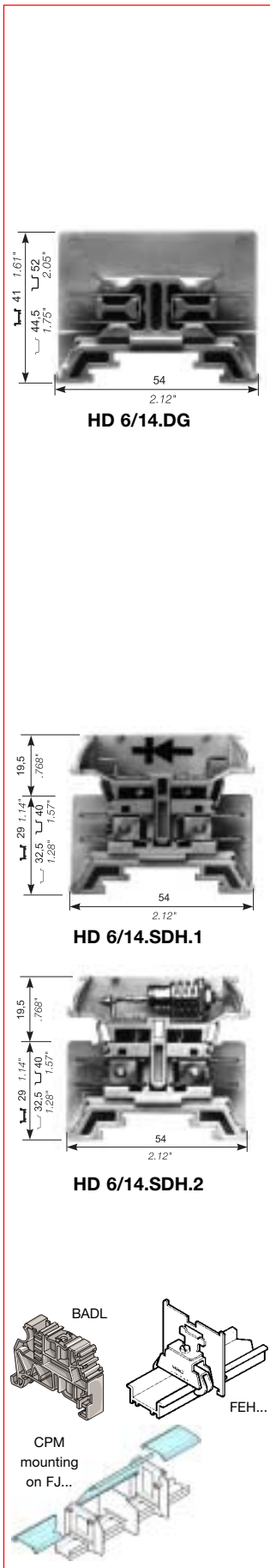
Description	Type	Order P/N	Packaging Weight kg
Switch block for screw and soldered diodes, connection by 2 tabs for quick-connect 6.3x0.8 mm .248"x.031" on each side			
beige <input type="checkbox"/>	HD 6/14.SDH.1	1SNA 162 988 R2100	10
Switch block for screw and soldered diodes, without plug, connection by 2 tabs for quick-connect 6.3x0.8 mm .248"x.031" on each side			
beige <input type="checkbox"/>	HD 6/14.SDH	1SNA 162 993 R1600	10
Switch block for screw and soldered diodes, with plug, connection by 2 tabs for quick-connect 6.3x0.8 mm .248"x.031" on each side			
beige <input type="checkbox"/>	HD 6/14.SDH2	1SNA 162 972 R2000	10

Accessories

End stop	BADL	9 mm	1SNA 399 903 R0200	50
End section	grey <input type="checkbox"/>	FEH8 (1) 1.5 mm	1SNA 198 729 R0100	25
		FEH9 (2) 1.6 mm	1SNA 198 549 R0500	10
Intermediate section	FJH501	1.5 mm	1SNA 199 411 R1400	25
Circuit separator	SCH8	1.2 mm	1SNA 199 412 R1500	25
Clear cover	CPM		1SNA 187 312 R1400	1
	CPM		1SNA 197 312 R1600	1

(1) Only for HD 6/14.DG

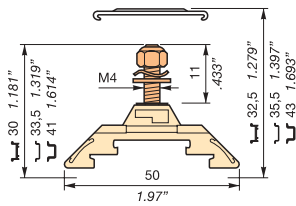
(2) Only for HD 6/14.SDH...



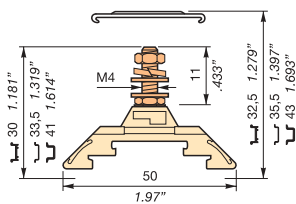
Terminal blocks with 1 stud terminal Assembled with cover

DIN 3 - reinforced rail type 2

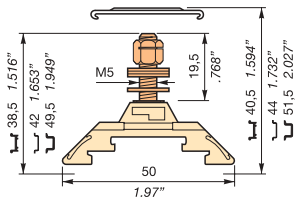
HD 4/9.F4... - 4 mm² blocks - 10.7 mm .421" spacing



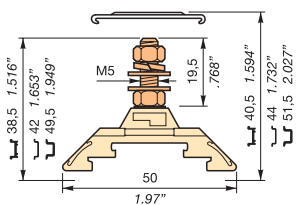
HD 4/9.F4



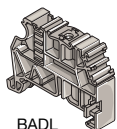
HD4/9.F4.2



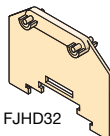
HD 10/12.F5



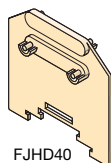
HD 10/12.F5.1
HD 10/12.F5.2



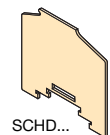
BADL



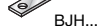
FJHD32



FJHD40



SCHD...



BJH...

Characteristics		NFC		
Wire size mm ² / AWG	Tubular lug (NFC 20130)	1.5 to 4 mm ²		
Voltage	V AC	500 Cat.C		
	V DC	500 Cat.C		
Current	A	32		
Rated wire size	mm ² / AWG	4 mm ²		
Wire stripping length	mm / inches			
Recommended torque	Nm / lb.in	1.2 Nm		

HD 4/9.F4

Selection

Description	Type	Order P/N	Packaging Weight kg
Standard block beige V0	HD 4/9.F4	1SNA 295 391 R2000	100

1 stud terminal M4x11.5 mm (.453") - Equipment : self locking nut + spring washer + washer

HD 4/9.F4.2

Selection

Description	Type	Order P/N	Packaging Weight kg
Standard block brass beige V0	HD 4/9.F4.2	1SNA 295 392 R2100	100
Standard block brass yellow V0	HD 4/9.F4.2	1SNA 205 392 R0700	100

1 stud terminal M4x11.5 mm (.453") - Equipment : 1 bottom nut + 2 washers + 1 spring washer + 1 top nut

HD 10/12.F5... - 10 mm² blocks - 13.2 mm .520" spacing

Characteristics		NFC	DIN	
Wire size mm ² / AWG	Tubular lug (NFC 20130) Lug (DIN 46235)	2.5 to 10 mm ²	6 to 10 mm ²	
Voltage	V AC	750 Cat.C		
	V DC	750 Cat.C		
Current	A	57		
Rated wire size	mm ² / AWG	10 mm ²		
Wire stripping length	mm / inches			
Recommended torque	Nm / lb.in	2.5 Nm (HD 10/12.F5) / 2 Nm		

HD 10/12.F5

Selection

Description	Type	Order P/N	Packaging Weight kg
Standard block beige V0	HD 10/12.F5	1SNA 295 394 R2300	50

1 stud terminal M5x19.5 mm (.768") - Equipment (As per NF F 61017) : self locking nut + TREP 3L washer + washer

HD 10/12.F5...

Selection

Description	Type	Order P/N	Packaging Weight kg
Standard block steel beige V0	HD 10/12.F5.1	1SNA 295 395 R2400	50
Standard block brass beige V0	HD 10/12.F5.2	1SNA 295 396 R2500	50
Standard block brass yellow V0	HD 10/12.F5.2	1SNA 205 396 R0300	50

1 stud terminal M5x19.5 mm (.768") - Equipment : 1 bottom nut + 2 washers + 1 spring washer + 1 top nut

Accessories

End stop	BADL	9 mm	1SNA 399 903 R0200	50
End section	beige V0	FJHD 32 (1) 1.5 mm	1SNA 295 431 R1000	25
	yellow V0	FJHD 32 (2) 1.5 mm	1SNA 205 431 R2600	25
	beige V0	FJHD40 (3) 1.5 mm	1SNA 295 424 R1100	25
	yellow V0	FJHD40 (4) 1.5 mm	1SNA 205 424 R2700	25
Double section (H : 40/50.5 mm)	FJDHD (3)	1.5 mm	1SNA 295 426 R1300	25
Circuit separator	beige V0	SCHD1 (1) 1.2 mm	1SNA 295 428 R2500	25
	yellow V0	SCHD1 (2) 1.2 mm	1SNA 205 428 R0300	25
	beige V0	SCHD2 (3) 1.2 mm	1SNA 295 429 R2600	25
	yellow V0	SCHD2 (4) 1.2 mm	1SNA 205 429 R0400	25
Jumper bar	10 poles	BJH105 (1) 10.5 mm	1SNA 163 503 R2400	1
	10 poles	BJH131 (3) 13.2 mm	1SNA 163 468 R0000	1

(1) For blocks : HD 4/9.F4, HD 4/9.F4.2

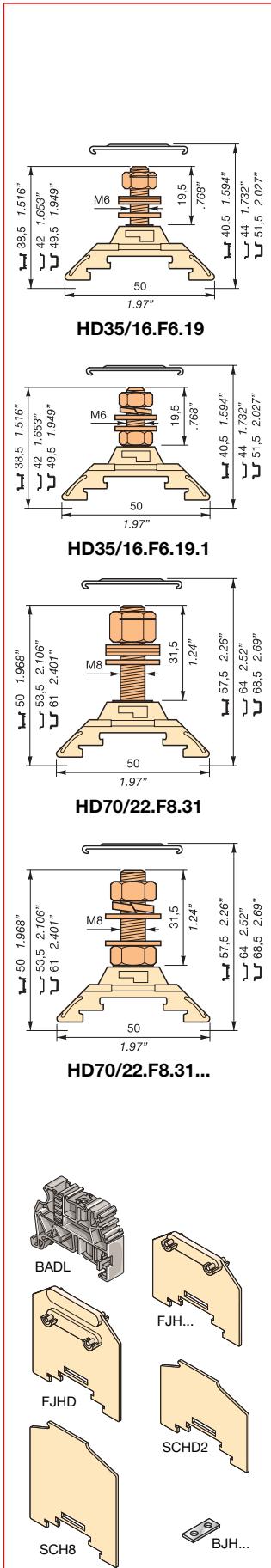
(2) For block : HD 4/9.F4.2

(3) For blocks : HD 10/12.F5, HD 10/12.F5.1, HD 10/12.F5.2

(4) For blocks : HD 10/12.F5.1, HD 10/12.F5.2

Terminal block with 1 stud terminal Assembled with cover

↳ ↳ DIN 3 - reinforced rail type 2



HD35/16.F6.19... - 35 mm² blocks - 17.2 mm .678" spacing

Characteristics		NFC	DIN
Wire size mm ² / AWG	Tubular lug (NFC 20130) Lug (DIN 46235)	4 to 35 mm ²	6 to 25 mm ²
Voltage	V AC	750 Cat.C	
	V DC	750 Cat.C	
Current	A	125	
Rated wire size	mm ² / AWG	35 mm ²	
Wire stripping length	mm / inches		
Recommended torque	Nm / lb.in	5.3 Nm (HD35/16.F6.19) / 3 Nm	

HD35/16.F6.19

Selection

Description	Type	Order P/N	Packaging Weight kg
Standard block beige V0	HD35/16.F6.19	1SNA 295 398 R0700	50

1 stud terminal M6x19.5 mm (.768") - Equipment (as per NF F 61017) : H130 self locking nut + TREP 3L washer + washer

HD35/16.F6.19.1

Selection

Description	Type	Order P/N	Packaging Weight kg
Standard block beige V0	HD35/16.F6.19.1	1SNA 295 399 F0000	50

1 stud terminal M6x19.5 mm (.768") - Equipment : 1 bottom nut + 2 washers + 1 spring washer + 1 top nut

HD70/22.F8.31... - 70 mm² blocks - 23.2 mm .914" spacing

Characteristics		NFC	DIN
Wire size mm ² / AWG	Tubular lug (NFC 20130) Lug (DIN 46235)	6 to 70 mm ²	16 to 50 mm ²
Voltage	V AC	750 Cat.C	
	V DC	750 Cat.C	
Current	A	192	
Rated wire size	mm ² / AWG	70 mm ²	
Wire stripping length	mm / inches		
Recommended torque	Nm / lb.in	13.4 Nm (HD70/22.F8.31) / 6 Nm	

HD70/22.F8.31

Selection

Description	Type	Order P/N	Packaging Weight kg
Standard block beige V0	HD70/22.F8.31	1SNA 295 400 F0600	50

1 stud terminal M8x31.5 mm (1.24") - Equipment (as per NF F 61017) : H 130 self locking nut + TREP 3L washer + washer

HD70/22.F8.31...

Selection

Description	Type	Order P/N	Packaging Weight kg
Standard block steel beige V0	HD70/22.F8.31.1	1SNA 295 401 F2300	50
Standard block brass beige V0	HD70/22F8.31.2	1SNA 295 402 F2400	50

1 stud terminal M8x31.5 mm (1.24") - Equipment : 1 bottom nut + 2 washers + 1 spring washer + 1 top nut

Accessories

Description	Type	Order P/N	Packaging Weight kg
End stop	BADL 9 mm	1SNA 399 903 F0200	50
End section	beige V0 FJHD40 (1) 1.5 mm	1SNA 295 424 R1100	25
	beige V0 FJH501 (2) 1.5 mm	1SNA 199 411 R1400	25
Double section (H : 40/50.5 mm)	FJDHD (1) 1.5 mm	1SNA 295 426 R1300	25
Circuit separator	beige V0 SCHD2 (1) 1.2 mm	1SNA 295 429 F2600	25
	beige V0 SCH8 (2) 1.2 mm	1SNA 199 412 R1500	25
Jumper bar	10 poles BJH17 (1) 17.2 mm	1SNA 163 475 R2700	1
	10 poles BJH23 (2) 23.2 mm	1SNA 163 476 F2000	1

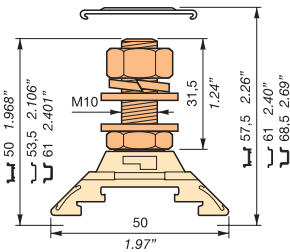
(1) For blocks : HD35/16.F6.19 and HD35/16.F6.19.1

(2) For blocks : HD70/22.F8.31, HD70/22.F8.31.1 and HD70/22.F8.31.2

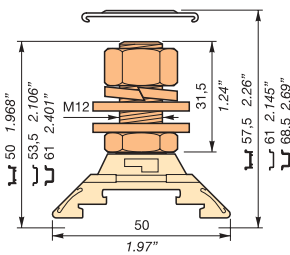
Terminal block with 1 stud terminal Assembled with cover

DIN 3 - reinforced rail type 2

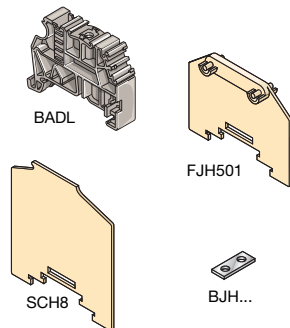
HD120/30.F10.31.1 - 120 mm² block - 31.2 mm 1.23" spacing



HD120/30.F10.31.1



HD185/36.F12.31.1



Characteristics

		NFC	DIN
Wire size	Tubular lug (NFC 20130)	10 to 120 mm ²	
mm ² / AWG	Lug (DIN 46235)		16 to 95 mm ²
Voltage	V AC	750 Cat.C	
	V DC	750 Cat.C	
Current	A	269	
Rated wire size	mm ² / AWG	120 mm ²	
Wire stripping length	mm / inches		
Recommended torque	Nm / lb.in	10 Nm	

Selection

Description	Type	Order P/N	Packaging Weight kg
Standard block beige V0	HD120/30.F10.31.1	1SNA 295 403 R2500	10

1 stud terminal M10x31.5 mm (1.24") - Equipment : 1 bottom nut + 2 washers + 1 spring washer + 1 top nut

HD185/36.F12.31.1 - 185 mm² block - 37.2 mm 1.46" spacing

Characteristics

		NFC	DIN
Wire size	Tubular lug (NFC 20130)	50 to 185 mm ²	
mm ² / AWG	Lug (DIN 46235)		50 to 185 mm ²
Voltage	V AC	750 Cat.C	
	V DC	750 Cat.C	
Current	A	353	
Rated wire size	mm ² / AWG	185 mm ²	
Wire stripping length	mm / inches		
Recommended torque	Nm / lb.in	14 Nm	

Selection

Description	Type	Order P/N	Packaging Weight kg
Standard block beige V0	HD185/36.F12.31.1	1SNA 295 405 R2700	10

1 stud terminal M12x31.5 mm (1.24") - Equipment : 1 bottom nut + 2 washers + 1 spring washer + 1 top nut

Accessories

End stop	BADL	9 mm	1SNA 399 903 R0200	50	
End section	beige V0	FJH501	1.5 mm	1SNA 199 411 R1400	25
Circuit separator	beige V0	SCH8	1.2 mm	1SNA 199 412 R1500	25
Jumper bar	10 poles	BJH311 (1)	31.2 mm	1SNA 163 479 R0300	1
	10 poles	BJH23 (2)	37.2 mm	1SNA 163 476 R2000	1

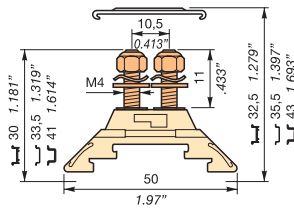
(1) For block HD120/30.F10.31.1

(2) For block HD185/36.F12.31.1

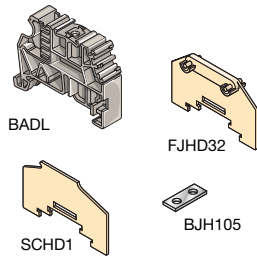
Terminal block with 2 stud terminals Assembled with cover

DIN 3 - reinforced rail type 2

HD4/9.FF4 - 4 mm² block - 10.7 mm .421" spacing



HD4/9.FF4



Characteristics

		NFC		
Wire size mm ² / AWG	Tubular lug (NFC 20130)	1.5 to 4 mm ²		
Voltage	V AC	500 Cat.C		
	V DC	500 Cat.C		
Current	A	32		
Rated wire size	mm ² / AWG	4 mm ²		
Wire stripping length	mm / inches			
Recommended torque	Nm / lb.in	1.2 Nm		

Selection

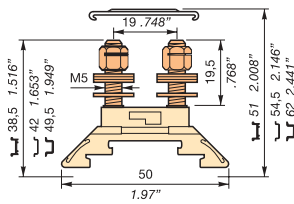
Description	Type	Order P/N	Packaging	Weight kg
Standard block	beige V0	HD4/9.FF4	1SNA 295 393 F2200	100

2 stud terminals M4x11.5 mm (.453") - Equipment : self locking nut + spring washer + washer

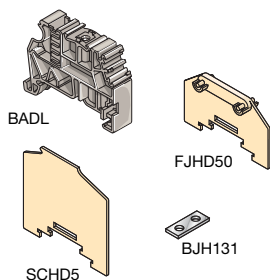
Accessories

End stop		BADL	9 mm	1SNA 399 903 F0200	50
End section	beige V0	FJHD32	1.5 mm	1SNA 295 431 F1000	25
Circuit separator	beige V0	SCHD1	1.2 mm	1SNA 295 428 F2500	25
Jumper bar	10 poles	BJH105	10.5 mm	1SNA 163 503 F2400	1

HD10/12.FF5 - 10 mm² block - 12 mm .473" spacing



HD10/12.FF5



Characteristics

		NFC	DIN	
Wire size mm ² / AWG	Tubular lug (NFC 20130) Lug (DIN 46235)	2.5 to 10 mm ²	6 to 10 mm ²	
Voltage	V AC	750 Cat.C		
	V DC	750 Cat.C		
Current	A	57		
Rated wire size	mm ² / AWG	10 mm ²		
Wire stripping length	mm / inches			
Recommended torque	Nm / lb.in	2.5 Nm		

Selection

Description	Type	Order P/N	Packaging	Weight kg
Standard block	beige V0	HD10/12.FF5	1SNA 295 397 F2600	50

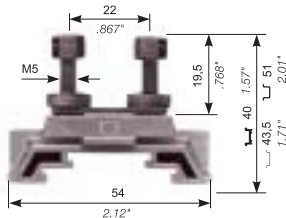
2 stud terminals M5x19.5 mm (.768") - Equipment : H 130 self locking nut + TREP 3L washer + washer

Accessories

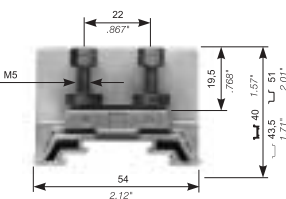
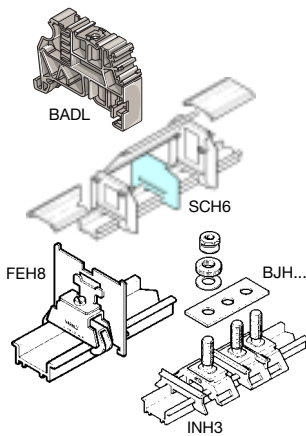
End stop		BADL	9 mm	1SNA 399 903 F0200	50
End section	beige V0	FJHD50	1.5 mm	1SNA 295 425 F1200	25
Circuit separator	beige V0	SCHD5	1.2 mm	1SNA 295 430 F2300	25
Jumper bar	10 poles	BJH131	13.2 mm	1SNA 163 468 F0000	1

Railway applications - Terminal blocks with 2 stud terminal assembled without cover

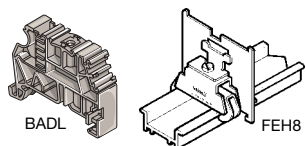
↳ DIN 3 - reinforced rail type 2



HD 16/14.FF5.21



HD 16/14.FF5.20



HD 16/14.FF5.21 - 16 mm² block - 14 mm .551" spacing

Characteristics

Characteristics		NFC	VDE	NF F 61017	NFC-UTE
Wire size mm ² / AWG	Lugs	25 mm ² max.			
Voltage	V AC	500Gr.C	380/380	500 Cat.C	
	V DC	600Gr.C	500/500	500 Cat.C	
Current	A	65	51/71	71	
Rated wire size	mm ² / AWG	16 mm ²		16 mm ²	
Wire stripping length	mm / inches				
Recommended torque	Nm / lb.in	2.5 Nm			

Selection

Description	Type	Type	Order P/N	Packaging Weight kg
Standard block	beige V0	HD 16/14.FF5.21	1SNA 162 991 R1400	25

2 stud terminals M5x19.5 mm (.768") with interruptor bar and possibility of transverse connection - Equipment (as per NF F 61017) : self locking nut + spring washer + washer

Accessories

End stop		BADL	9 mm	1SNA 399 903 R0200	50
End section	beige V0	FEH8	1.5 mm	1SNA 198 729 R0100	25
Circuit separator	beige V0	SCH6	4 mm	1SNA 199 393 R2200	20
Jumper bar 14 mm	2 poles	BJH14		1SNA 173 438 R2400	1
	3 poles	BJH14		1SNA 173 439 R2500	1
	4 poles	BJH14		1SNA 173 441 R2700	1
	5 poles	BJH14		1SNA 173 449 R0700	1
	10 poles	BJH14		1SNA 173 451 R2100	1
Jumper bar 18 mm (spacer placed between 2 blocks for 18 mm .708" spacing)	2 poles	BJH18		1SNA 173 452 R2200	1
	3 poles	BJH18		1SNA 173 453 R2300	1
	4 poles	BJH18		1SNA 173 454 R2400	1
	5 poles	BJH18		1SNA 173 460 R0600	1
	10 poles	BJH18		1SNA 173 461 R2300	1
Spacer		INH3	4 mm	1SNA 199 394 R2300	25

HD 16/14.FF5.20 - 16 mm² block - 14 mm .551" spacing

Characteristics

Characteristics		NFC	VDE	NF F 61017	NFC-UTE
Wire size mm ² / AWG	Lugs	16 mm ² max.			
Voltage	V AC	500 Gr.C	380	500 Cat.C	
	V DC	600 Gr.C	500	500 Cat.C	
Current	A	65	51	71	
Rated wire size	mm ² / AWG	16 mm ²		16 mm ²	
Wire stripping length	mm / inches				
Recommended torque	Nm / lb.in	2.5 Nm			

Selection

Description	Type	Type	Order P/N	Packaging Weight kg
Standard block	beige V0	HD 16/14.FF5.20	1SNA 162 979 R0700	25

2 stud terminals M5x19.5 mm (.768") with interruptor bar - Equipment (as per NF F 61017) : self locking nut + spring washer + washer

Accessories

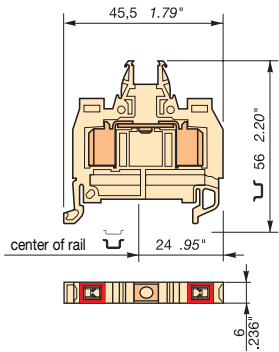
End stop		BADL	9 mm	1SNA 399 903 R0200	50
End section	beige V0	FEH8	1.5 mm	1SNA 198 729 R0100	25



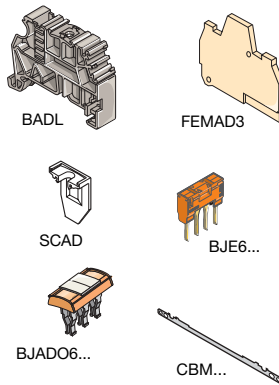
Railway applications Terminal blocks with insulation displacement

ADO - ADO \sqsubset DIN 3

D 1,5/6.ADO.NF - 1.5 mm² blocks - 6 mm .236" spacing



D 1,5/6.ADO.NF



Characteristics		NF F 63-808		
		IEC NFE	DIN	UL/CSA
Wire size	ADO	0.6 - 1.34 mm ²		
mm ² / AWG				
Voltage	V AC	1000	500	600
	V DC	1000	500	600
Current	A	17,5	17,5	18
Body weight	g / lb	3.5 g / 0.008 lb		
Metallic part weight	g / lb	3.23 g / 0.007 lb		
Total weight	g / lb	6.73 g / 0.015 lb		

Selection

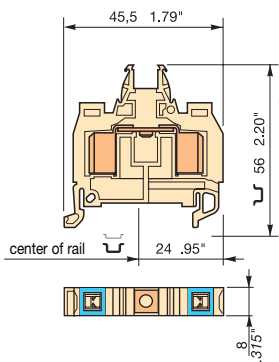
Description	Type	Order P/N	Packaging Weight kg
Standard block beige V0	D 1,5/6.ADO.NF	1SNA 399 730 R1700	50

Red marking to identify wire size

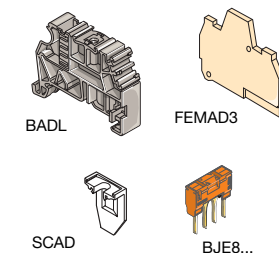
Accessories

End stop		BADL	9 mm	1SNA 399 903 R0200	50
End section beige		FEMAD3	3 mm	1SNA 399 802 R0500	20
Circuit separator		SCAD		1SNA 196 896 R0000	10
Screwless jumper bar	2 poles	BJE6.2	32 A	1SNA 299 694 R0400	100
IP20	3 poles	BJE6.3	32 A	1SNA 299 695 R0500	70
orange	4 poles	BJE6.4	32 A	1SNA 299 696 R0600	50
	5 poles	BJE6.5	32 A	1SNA 299 697 R0700	40
	10 poles	BJE6.10	32 A	1SNA 299 702 R1400	20
Screwless jumper bar	2 poles	BJADO 6.2	17.5 A	1SNA 205 974 R0600	20
IP20	3 poles	BJADO 6.3	17.5 A	1SNA 205 975 R0700	20
orange	4 poles	BJADO 6.4	17.5 A	1SNA 205 976 R0000	20
	5 poles	BJADO 6.5	17.5 A	1SNA 205 977 R0100	20
	10 poles	BJADO 6.10	17.5 A	1SNA 205 982 R2700	10
Shield connector		CBM5	0.5 mm	1SNA 178 745 R1400	50
		CBM8	0.8 mm	1SNA 178 746 R1500	50

D 2,5/8.ADO.NF - 2.5 mm² blocks - 8 mm .315" spacing



D 2,5/8.ADO.NF



Characteristics		NF F 63-808		
		IEC NFE	DIN	UL/CSA
Wire size	ADO	0.93 - 2.61 mm ²		
mm ² / AWG				
Voltage	V AC	1000	500	600
	V DC	1000	500	600
Current	A	24	24	25
Body weight	g / lb	4.63 g / 0.010 lb		
Metallic part weight	g / lb	4.53 g / 0.009 lb		
Total weight	g / lb	9.16 g / 0.020 lb		

Selection

Description	Type	Order P/N	Packaging Weight kg
Standard block beige V0	D 2,5/8.ADO.NF	1SNA 399 736 R0100	50

Blue marking to identify wire size

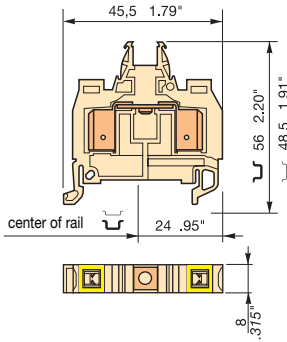
Accessories

End stop		BADL	9 mm	1SNA 399 903 R0200	50
End section beige		FEMAD3	3 mm	1SNA 399 802 R0500	20
Circuit separator		SCAD		1SNA 196 896 R0000	10
Screwless jumper bar	2 poles	BJE8.2	32 A	1SNA 299 712 R0500	15
IP20	3 poles	BJE8.3	32 A	1SNA 299 713 R0600	50
orange	4 poles	BJE8.4	32 A	1SNA 299 714 R0700	30
	5 poles	BJE8.5	32 A	1SNA 299 715 R0000	30
	10 poles	BJE8.10	32 A	1SNA 299 720 R1100	10

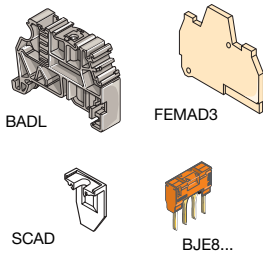


Railway applications Terminal blocks with insulation displacement

ADO - ADO \hookrightarrow DIN 3



D 4/8.ADO.NF



D 4/8.ADO.NF - 4 mm² blocks - 8 mm .315" spacing

Characteristics

Characteristics		NF F 63-808		
Wire size	ADO	2.61 - 4.32 mm ²		
mm ² / AWG		IEC NFE	DIN	UL/CSA
Voltage	V AC	1000		600
	V DC	1000		600
Current	A	32	25	25
Body weight	g / lb	4.5 g / 0.01 lb		
Metallic part weight	g / lb	4.5 g / 0.01 lb		
Total weight	g / lb	9 g / 0.02 lb		

Selection

Description	Type	Order P/N	Packaging Weight kg
Standard block beige V0	D 4/8.ADO.NF	1SNA 399 748 R2500	50

Yellow marking to identify wire size

Accessories

End stop	BADL	9 mm	1SNA 399 903 R0200	50
End section beige	FEMAD3	3 mm	1SNA 399 802 R0500	20
Circuit separator	SCAD		1SNA 196 896 R0000	10
Screwless jumper bar	2 poles BJE8.2	32 A	1SNA 299 712 R0500	15
IP20	3 poles BJE8.3	32 A	1SNA 299 713 R0600	50
orange	4 poles BJE8.4	32 A	1SNA 299 714 R0700	30
	5 poles BJE8.5	32 A	1SNA 299 715 R0000	30
	10 poles BJE8.10	32 A	1SNA 299 720 R1100	10

D 2,5/8.ADO.NF1 - 2.5 mm² blocks - 8 mm .315" spacing

Characteristics

Characteristics		NF F 65-296 NF F 63-826		
Wire size	ADO	1.5 mm ²		
mm ² / AWG		IEC NFE	DIN	UL/CSA
Voltage	V AC	1000		600
	V DC	1000		600
Current	A	24	24	25
Body weight	g / lb	4.63 g / 0.010 lb		
Metallic part weight	g / lb	4.53 g / 0.009 lb		
Total weight	g / lb	9.16 g / 0.019 lb		

Selection

Description	Type	Order P/N	Packaging Weight kg
Standard block beige V0	D 2,5/8.ADO.NF1	1SNA 399 749 R2600	50

Black marking to identify wire size

Accessories

End stop	BADL	9 mm	1SNA 399 903 R0200	50
End section beige	FEMAD3	3 mm	1SNA 399 802 R0500	20
Screwless jumper bar	2 poles BJE8.2	32 A	1SNA 299 712 R0500	15
IP20	3 poles BJE8.3	32 A	1SNA 299 713 R0600	50
orange	4 poles BJE8.4	32 A	1SNA 299 714 R0700	30
	5 poles BJE8.5	32 A	1SNA 299 715 R0000	30
	10 poles BJE8.10	32 A	1SNA 299 720 R1100	10



Railway applications Heavy duty switch terminal blocks with blade and plug

ADO - ADO \sqsubset DIN 3

D 1,5/6.S.ADO.NF - 1.5 mm² blocks - 6 mm .236" spacing

Characteristics

		NF F 63-808		
Wire size	ADO	0.6 - 1.34 mm ²		
mm ² / AWG		IEC NFE	DIN	NF F 61-017
Voltage	V AC	500		
	V DC	500		
Current	A	10		
Body weight	g / lb	6.48 g / 0.014 lb		
Metallic part weight	g / lb	4.76 g / 0.010 lb		
Total weight	g / lb	11.25 g / 0.025 lb		

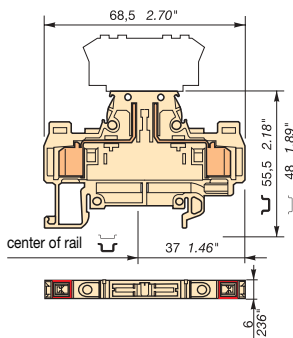
Selection

Description	Type	Order P/N	Packaging Weight kg
Standard block beige V0 \square	D 1,5/6.S.ADO.NF	1SNA 400 083 R2500	50

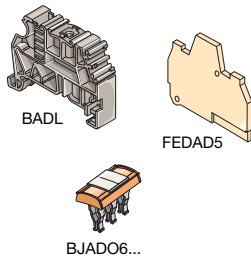
Red marking to identify wire size

Accessories

End stop		BADL	9 mm	1SNA 399 903 R0200	50
End section beige \square		FEDAD5	2 mm	1SNA 399 804 R0700	20
Screwless jumper bar	2 poles	BJADO 6.2	17.5 A	1SNA 205 974 R0600	20
IP20	3 poles	BJADO 6.3	17.5 A	1SNA 205 975 R0700	20
orange	4 poles	BJADO 6.4	17.5 A	1SNA 205 976 R0000	20
	5 poles	BJADO 6.5	17.5 A	1SNA 205 977 R0100	20
	10 poles	BJADO 6.10	17.5 A	1SNA 205 982 R2700	10



D 1,5/6.S.ADO.NF



D 2,5/8.S.ADO.NF - 2.5 mm² blocks - 8 mm .315" spacing

Characteristics

		NF F 63-808		
Wire size	ADO	0.93 - 2.61 mm ²		
mm ² / AWG		IEC NFE	DIN	NF F 61-017
Voltage	V AC	500		600
	V DC	500		600
Current	A	15		15
Body weight	g / lb	6.48 g / 0.014 lb		
Metallic part weight	g / lb	4.76 g / 0.010 lb		
Total weight	g / lb	11.25 g / 0.025 lb		

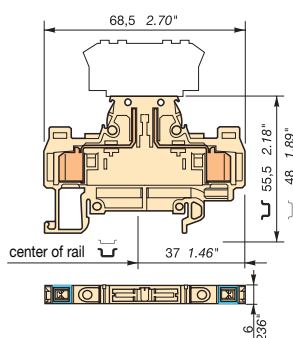
Selection

Description	Type	Order P/N	Packaging Weight kg
Standard block beige V0 \square	D 2,5/8.S.ADO.NF	1SNA 399 752 R1100	50

Blue marking to identify wire size

Accessories

End stop		BADL	9 mm	1SNA 399 903 R0200	50
End section beige \square		FEDAD5	2 mm	1SNA 399 804 R0700	20



D 2,5/8.S.ADO.NF

