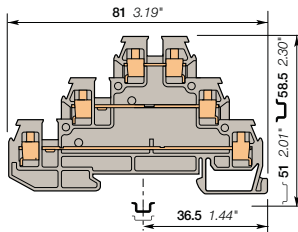


D2.5/6.DA screw clamp terminal blocks

Triple deck - 6 mm 0.236 in spacing



D2.5/6.DA



6 mm 0.236 in spacing

Description

- Save space with triple deck terminal blocks: 3 independent circuits connected in just 6 mm 0.236 in spacing,
- Adapted for 3 wires sensor/actuator.

Ordering details

Description	Colour	Type	Order code	Pkg qty	Weight (1 pce) g
Feed-through For 3 wires sensor - 3 feed-through circuits	Grey ☐	D2.5/6.DA	1SNA115541R1100	25	13.00

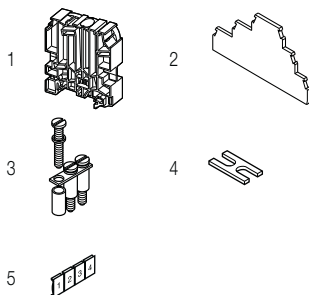
Main technical data

Connecting capacity	IEC	UL	CSA
1 conductor per clamp			
Rigid - Solid / Stranded	0.2-2.5 mm²	20-12 AWG	22-14 AWG
Flexible with insulated ferrule	0.22-2.5 mm²		
Gauge	A2		
Rated current / Rated cross section	22 A / 2.5 mm²	26 A / 12 AWG	20 A / 14 AWG
Rated short-time withstand current (1s)	300 A		
Rated voltage	380 V	300 V	300 V
Impulse withstand voltage Protection	IP20	NEMA 1	

Mounting instructions

Rail		G32, TH 35-7.5, TH 35-15
Wire stripping length		6 mm 0.24 in
Tool		Flat screwdriver Ø 3.5 mm Ø 0.138 in
Torque		0.4 - 0.6 N.m 3.5 - 5.3 lb.in

CE	RoHS	UL	CSA	PC															
CE	RoHS	UL	CSA	Gost R															

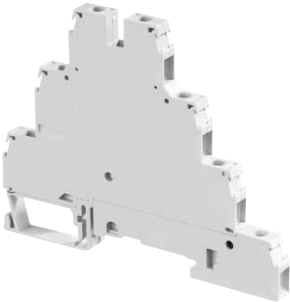


Accessories

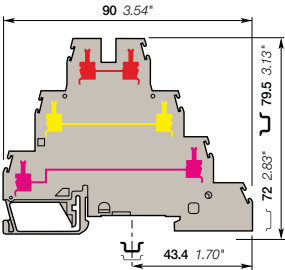
Description	Colour	Type	Order code	Pkg qty	Weight (1 pce) g
1 End stops 12 mm 0.472 in	Grey ☐	BADH	1SNA116900R2700	50	24.00
2 End sections 3 mm 0.118 in	Grey ☐	FED3E	1SNA116771R2000	20	3.80
3 Jumper bars 2 poles 22 A		BJD6	1SNA178024R2500	10	1.00
3 poles			1SNA178025R2600	10	2.00
4 poles			1SNA178026R2700	10	2.00
5 poles			1SNA178027R2000	10	3.00
10 poles			1SNA178032R2500	10	6.00
20 poles			1SNA178033R2600	5	12.00
4 Cross spacing jumpers 5 mm 0.200 in - 6 mm 0.236 in - 8 mm 0.315 in		EL61	1SNA177812R1700	10	0.10
5 Terminal block markers Blank card	White ☐	RC65	1SNA232000R0000	1	3.60

D4/6.T screw clamp terminal blocks

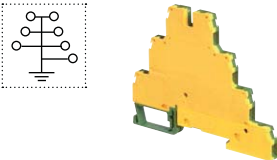
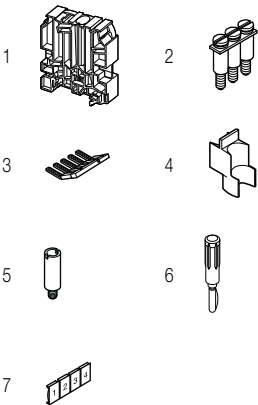
Triple deck - 6 mm 0.236 in spacing



D4/6.T



6 mm 0.236 in spacing



Description

Save space with triple deck terminal blocks: 3 independent circuits connected in just 6 mm 0.236 in spacing; – closed terminal block: no end section needed, optimized rigidity.

Ordering details

Description	Colour	Type	Order code	Pkg qty	Weight (1 pce) g
Feed-through 3 feed-through circuits	Grey	D4/6.T3	1SNA299683R0100	25	27.00

Main technical data

Connecting capacity		IEC	UL	CSA
1 conductor per clamp	Rigid - Solid / Stranded	0.2-4 mm²	22-12 AWG	
	Flexible with insulated ferrule	0.22-4 mm²		
	Gauge	A4		
Rated current / Rated cross section		32 A / 4 mm²	20 A / 12 AWG	
Rated short-time withstand current (1s)		480 A		
Rated voltage		500 V	300 V	
Impulse withstand voltage		6000 V		
Protection		IP20	NEMA 1	

Mounting instructions

Rail		G32, TH 35-7.5, TH 35-15
Wire stripping length		9.5 mm 0.37 in
Tool		Flat screwdriver Ø 4 mm Ø 0.16 in
Torque		0.5 - 0.8 N.m 4.4 - 7.1 lb.in

CE	RoHS	RoHS	USR CNR	Gost R
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Accessories

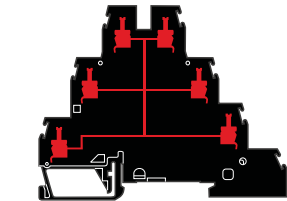
Description	Colour	Type	Order code	Pkg qty	Weight (1 pce) g
1 End stops	Grey	BADH	1SNA116900R2700	50	24.00
2 Jumper bars		2 poles	1SNA173217R2600	10	2.00
		3 poles	1SNA173218R0700	10	3.00
		4 poles	1SNA173219R0000	10	4.00
		5 poles	1SNA173221R2200	10	5.00
		10 poles	1SNA173226R2700	10	10.00
3 Lateral jumper bars		10 poles	1SNA163311R2200	10	5.00
4 Circuit separators	White	SCD	1SNA103189R2600	10	1.00
5 Test sockets		AL2	1SNA167319R0600	50	
6 Test plugs	Black	FC2	1SNA007865R2600	100	
7 Terminal block markers	White	RC65	1SNA232000R0000	1	3.60

Ground screw clamp terminal blocks

Description	Colour	Type	Order code	Pkg qty	Weight (1 pce) g
Ground Profile aligned with D4/6.T3...	Green-yellow	D4/6.P.T1	1SNA199220R0000	25	

D4/6.T screw clamp terminal blocks

Triple deck - 6 mm 0.236 in spacing



6 mm 0.236 in spacing



1 feed-through circuit

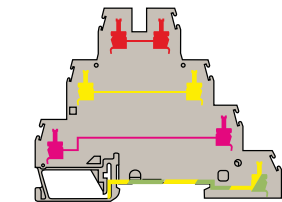
Description	Colour	Type	Order code	Pkg	Weight
Feed-through 1 feed-through circuit	Black	D4/6.T1	1SNA199219R0300	25	29.00

Main technical data	IEC	UL	CSA	Can not be fitted with accessories : test sockets, test plugs and jumper bars BJM62
Rated voltage	500 V	300 V		
Impulse withstand voltage	6000 V			
Protection	IP20	NEMA 1		

CE	RoHS	UL	Gost R																
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Accessories

Description	Colour	Type	Order code	Pkg	Weight
1 Jumper bars 1 poles 24 A	Grey	AD2.5	1SNA114205R2000	50	1.60



6 mm 0.236 in spacing

With ground, 3 feed-through circuit

Ordering details

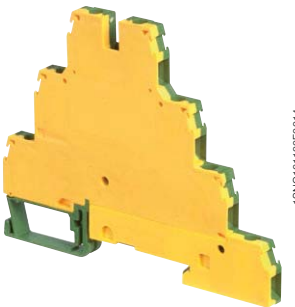
Description	Colour	Type	Order code	Pkg	Weight
Feed-through + 3 feed-through circuits + 1 ground	Grey	D4/6.T3.P	1SNA299684R0200	25	30.00

Main technical data	IEC	UL	CSA	Nota
Rated voltage	500 V	300 V		
Impulse withstand voltage	6000 V			
Protection	IP20	NEMA 1		

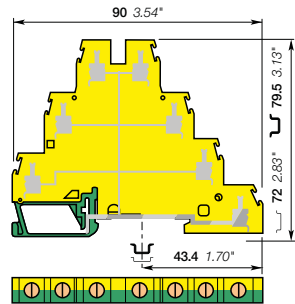
CE	RoHS	UL	Gost R																
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D4/6.P.T1 screw clamp terminal blocks

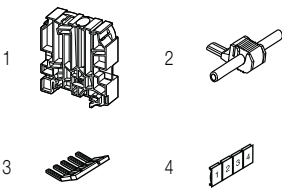
Ground - 6 mm 0.236 in spacing



D4/6.P.T1



6 mm 0.236 in spacing



Description

- Reliable electrical and mechanical contact with rail,
- Ease ground distribution on 7 independent screw clamps.

Ordering details

Description	Colour	Type	Order code	Pkg qty	Weight (1 pce) g
Ground Screwless rail connection	Green-yellow	D4/6.P.T1	1SNA199220R0000	25	

Main technical data

Connecting capacity	IEC	UL	CSA
1 conductor per clamp	Rigid - Solid / Stranded Flexible with insulated ferrule Gauge	0.2-4 mm² 0.22-4 mm² A4	22-12 AWG
Rated cross section	4 mm²	12 AWG	
Rated short-time withstand current (1s)	480 A		

Mounting instructions

Rail		G32, TH 35-7.5, TH 35-15
Wire stripping length		9.5 mm 0.37 in
Screw clamp Tool		Flat screwdriver Ø 4 mm Ø 0.16
Torque		0.5 - 0.8 N.m 4.4 - 7.1 lb.in

CE	RoHS	RoHS	USR CNR	Gost R															
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Accessories

Description	Colour	Type	Order code	Pkg qty	Weight (1 pce) g
1 End stops 12 mm 0.472 in	Grey	BADH	1SNA116900R2700	50	24.00
2 Jumper bars 1 poles 24 A	Grey	AD2.5	1SNA114205R2000	50	1.60
3 Lateral jumper bars 10 poles 35 A		PC61-10	1SNA163311R2200	10	5.00
4 Terminal block markers Blank card	White	RC65	1SNA232000R0000	1	3.60