

Spring clamp terminal blocks

Standard

DIN 3

B

1

End stop	th. 9 mm	BADL	V0	1SNA 399 903 R0200
End stop	th. 10 mm	BAM2 V0	V0	1SNA 399 967 R0100
Rail	35 x 7,5 x 1	PR3.22		1SNA 174 300 R1700
Rail	35 x 15 x 2,3	PR4		1SNA 168 500 R1200
Rail	35 x 15 x 1,5	PR5		1SNA 168 700 R2200

Other end stops, rails and accessories : see section on accessories.

Notes

The use of some accessories may decrease the block's voltage rating. For more information, consult us.

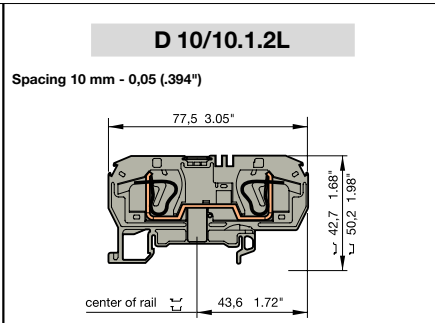
Terminal block body material is UL 94 V0.
One wire per spring.

Accessories

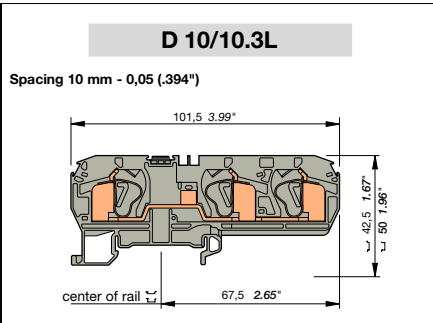
	1 End section	grey orange		
	2 Test plug	black black orange		
	3 Jumper bar IP 20 - 57 A			
	4 Jumper bar orange For blocks of different spacing - Spacing 5 and 6 mm IP 20 - 24 A - Spacing 6 and 10 mm IP 20 - 32 A - Spacing 8 and 10 mm IP 20 - 41 A			

R

See section on markers marking method



Terminal block with 2 springs with 2 interconnections on one side.



Color	Type	Part number	Color	Type	Part number
Grey	D 10/10.1.2L	1SNA 290 301 R1500	Grey	D 10/10.3L	1SNA 290 423 R2700
Orange	D 10/10.1.2L	1SNA 290 302 R1600	Orange	D 10/10.3L	1SNA 290 425 R2100
Blue	D 10/10.1.N.2L	1SNA 290 303 R1700	Blue	D 10/10.N.3L	1SNA 290 424 R2000

Characteristics

Wire size	IEC		UL/CSA
	NFC	DIN	
Rigid	0,5-16 mm ²		20-6 AWG
Flexible	0,5-10 mm ²		20-6 AWG
with isolated ferrule	0,5-10 mm ²		20-6 AWG

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	NFC	DIN	pending
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with isolated ferrule	0,5-10 mm ²		20-6 AWG

Voltage

Rated	1000 V	600 V
Impulse withstand	8 kV	
Pollution degree	3	

Current

Rated	57 A	50 A
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Wire size

Rated / Gauge	10 mm ² / B6	6 AWG
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Wire stripping length	Recommended screwdriver	Recommended torque	Protection
12 mm .47"	5,5 mm .22"		IP 20 NEMA 1

Voltage

Rated	1000 V	
Impulse withstand	8 kV	
Pollution degree	3	

Current

Rated	57 A	
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Wire size

Rated / Gauge	10 mm ² / B6	
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Wire stripping length	Recommended screwdriver	Recommended torque	Protection
12 mm .47"	5,5 mm .22"		IP 20 NEMA 1

Type				Part number
FED10.2L	V0	th. 2,5 mm	1SNA 291 461 R2200	
FED10.2L	V0	th. 2,5 mm	1SNA 291 462 R2300	
FC2	V2	DIA. 2 mm	1SNA 007 865 R2600	
BJDL1.10.2	V0	2 poles	1SNA 291 472 R2500	
BJDL1.10.3	V0	3 poles	1SNA 291 474 R2700	
BJDL1.10.4	V0	4 poles	1SNA 291 476 R2100	
BJDL1.10.5	V0	5 poles	1SNA 291 478 R0300	
BJDPL510	(1)		1SNA 291 480 R2200	
BJDPL610	(1)		1SNA 291 482 R1000	
BJDPL810	(1)		1SNA 291 484 R1200	
On top :	RC 1010, RC 810, RC 610			
On sides :	RCAL85, RC 65			

Type				Part number
FED10.3L	V0	th. 2,5 mm	1SNA 291 731 R2000	
FED10.3L	V0	th. 2,5 mm	1SNA 291 733 R2200	
FC2	V2	DIA. 2 mm	1SNA 007 865 R2600	
BJDL1.10.2	V0	2 poles	1SNA 291 472 R2500	
BJDL1.10.3	V0	3 poles	1SNA 291 474 R2700	
BJDL1.10.4	V0	4 poles	1SNA 291 476 R2100	
BJDL1.10.5	V0	5 poles	1SNA 291 478 R0300	
BJDPL510	(1)		1SNA 291 480 R2200	
BJDPL610	(1)		1SNA 291 482 R1000	
BJDPL810	(1)		1SNA 291 484 R1200	
On top :	RC 1010, RC 810, RC 610, RC 510, RPCV			
On sides :	RC 85, RC 55			

(1) End section must be inserted between 2 interconnected blocks.