

Terminal blocks
Insulation displacement
 Ground terminal blocks not electrically connected to the mounting rail

ADO - ADO
 DIN 3



Characteristics and accessories, see Screw clamp terminal blocks.

* Black marking for wire size 1 - 2.5 mm² (16-14 AWG)

Characteristics

Wire size	Rigid Flexible	IEC		UL/CSA		IEC		UL	CSA	IEC		UL	CSA
		NFC	DIN	NFC	DIN	NFC	DIN	UL	CSA	NFC	DIN	UL	CSA
0,2-1 mm ²				24-18 AWG		0,34-1,5 mm ²		22-16 AWG	22-16 AWG	1-2,5 mm ²		16-14 AWG	16-14 AWG
0,22-1 mm ²				24-18 AWG		0,34-1,5 mm ²		22-16 AWG	22-16 AWG	1-2,5 mm ²		16-14 AWG	16-14 AWG
Rated current		120 A / 1 s.				180 A / 1 s.				300 A / 1 s.			
Rated wire size		1 mm ²		18 AWG		1,5 mm ²		16 AWG	16 AWG	2,5 mm ²		14 AWG	14 AWG

Other characteristics		Wire strip. length	Recomm. screwdriver	Weight	Protection	Wire strip. length	Recomm. screwdriver	Weight	Protection	Wire strip. length	Recomm. screwdriver	Weight	Protection
				5 g .18 oz	IP 20 NEMA 1			6 g .21 oz	IP 20 NEMA 1			9 g .32 oz	IP 20 NEMA 1

Approvals												
-----------	--	--	--	--	--	--	--	--	--	--	--	--

Accessories	Type	P/N			Type	P/N			Type	P/N		
1 End section yellow	FEMAD3 V0 th. 3 mm	1SNA 199 343 R0700			FEMAD3 V0 th. 3 mm	1SNA 199 343 R0700			FEMAD3 V0 th. 3 mm	1SNA 199 343 R0700		

R	See section on marking	Marking method	RC55	RC510	RTM7	RC65	RC610	RTM7	RTM7	RC810	RCAL85
---	------------------------	----------------	------	-------	------	------	-------	------	------	-------	--------

Terminal blocks
Insulation displacement
 Ground terminal blocks not electrically connected to the mounting rail

ADO - ADO
 DIN 3



Characteristics and accessories, see Screw clamp terminal blocks.

* White marking for wire size 4 mm² (12 AWG)

Characteristics

Wire size	Rigid Flexible	IEC		UL/CSA		IEC		UL	CSA	IEC		UL	CSA
		NFC	DIN	NFC	DIN	NFC	DIN	UL	CSA	NFC	DIN	UL	CSA
4 mm ²				12 AWG									
4 mm ²				12 AWG									
Rated current		480 A / 1 s.											
Rated wire size		4 mm ²		12 AWG									

Other characteristics		Wire strip. length	Recomm. screwdriver	Weight	Protection	Wire strip. length	Recomm. screwdriver	Weight	Protection	Wire strip. length	Recomm. screwdriver	Weight	Protection
				9 g .32 oz	IP 20 NEMA 1								

Approvals												
-----------	--	--	--	--	--	--	--	--	--	--	--	--

Accessories	Type	P/N			Type	P/N			Type	P/N		
1 End section yellow	FEMAD3 V0 th. 3 mm	1SNA 199 343 R0700										

R	See section on marking	Marking mode	RTM7	RC810	RCAL85
---	------------------------	--------------	------	-------	--------

**Terminal blocks
Insulation displacement**
Ground terminal blocks electrically connected to the mounting rail

ADO - ADO
DIN 3



refer to the section "Special Applications" for part numbers and characteristics.

Characteristics and accessories, see Screw clamp terminal blocks.

* Black marking for wire size 1 - 2.5 mm² (16-14 AWG)

Characteristics

Wire size	Rigid Flexible	IEC		UL/CSA		IEC		UL		CSA		IEC		UL		CSA	
		NFC	DIN	NFC	DIN	NFC	DIN	NFC	DIN	NFC	DIN	NFC	DIN	NFC	DIN	NFC	DIN
0.2-1 mm ²				24-18 AWG		0.34-1.5 mm ²		22-16 AWG		22-16 AWG		1-2.5 mm ²		16-14 AWG		16-14 AWG	
0.22-1 mm ²				24-18 AWG		0.34-1.5 mm ²		22-16 AWG		22-16 AWG		1-2.5 mm ²		16-14 AWG		16-14 AWG	
120 A / 1 s.						180 A / 1 s.						300 A / 1 s.					
Rated wire size		1 mm ²		18 AWG		1.5 mm ²		16 AWG		16 AWG		2.5 mm ²		14 AWG		14 AWG	
Other characteristics	Wire strip. length	Recomm. screwdriver	Weight	Protection	Wire strip. length	Recomm. screwdriver	Weight	Protection	Wire strip. length	Recomm. screwdriver	Weight	Protection	Wire strip. length	Recomm. screwdriver	Weight	Protection	
																	7 g .25 oz

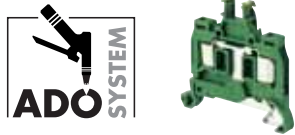
Approvals																
-----------	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

Accessories

Type	P/N			Type	P/N			Type	P/N						
1 End section yellow grey	FEMAD3	V0	th. 3 mm	1SNA 199 343	R0700	FEMAD3	V0	th. 3 mm	1SNA 199 343	R0700	FEMAD3	V0	th. 3 mm	1SNA 199 343	R0700
	FEMAD3	V0	th. 3 mm	1SNA 199 341	R0500	FEMAD3	V0	th. 3 mm	1SNA 199 341	R0500	FEMAD3	V0	th. 3 mm	1SNA 199 341	R0500
R See section on marking Marking method	RC55	RC510	RTM7			RC65	RC610	RTM7			RTM7	RC810	RCAL85		

**Terminal blocks
Insulation displacement**
Ground terminal blocks electrically connected to the mounting rail

ADO - ADO
DIN 3



refer to the section "Special Applications" for part numbers and characteristics.

Characteristics and accessories, see Screw clamp terminal blocks.

* White marking for wire size 4 mm² (12 AWG)

Characteristics

Wire size	Rigid Flexible	IEC		UL/CSA		IEC		UL		CSA		IEC		UL		CSA	
		NFC	DIN	NFC	DIN	NFC	DIN	NFC	DIN	NFC	DIN	NFC	DIN	NFC	DIN	NFC	DIN
4 mm ²				12 AWG													
480 A / 1 s.																	
Rated wire size		4 mm ²		12 AWG													
Others characteristics	Wire strip. length	Recomm. screwdriver	Weight	Protection	Wire strip. length	Recomm. screwdriver	Weight	Protection	Wire strip. length	Recomm. screwdriver	Weight	Protection	Wire strip. length	Recomm. screwdriver	Weight	Protection	
																	11g .39 oz

Approvals																
-----------	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

Accessories

Type	P/N			Type	P/N			Type	P/N						
1 End section yellow grey	FEMAD3	V0	th. 3 mm	1SNA 199 343	R0700										
	FEMAD3	V0	th. 3 mm	1SNA 199 341	R0500										
R See section on marking Marking mode	RTM7	RC810	RCAL85												