ATL2.5





2.5 sq.mm Triple Level Spring Clamp Terminal Blocks

ATL2.5 series Terminal Blocks are ideal choice for control systems where sensor and actuator applications are involved. The simplified three level connections tremendously increase wiring density in the circuit.

	TECHNIC	CAL DATA			ACC	ESSORIES	
Rated Voltage		500 V		IMAGES	CAT. NO.	DESCRIPTION	STD PAC
Rated Current		24 A			CA701-1M	Din 35 Rail unslotted 1 meter	50
Housing Material		Polymide		11-11	CA701-2M	Din 35 Rail unslotted 2 meter	50
Product Function		Triple Level			CA701-2M-S	Din 35 Rail slotted 2 meter	50
Wire Entry Orientatio	on	Angular Entry			CA701-1M-S	Din 35 Rail slotted 1 meter	50
Mounting Possibility		DIN 35/DIN 35-15 Rail					
Operated by		Screwdriver			CA701-15-1M	Din 35 Rail 15 deep unslotted 1 meter	50
Rated Surge Voltage	ed Surge Voltage 6 KV				CA701-15-1M-S	Din 35 Rail 15 deep slotted 1 meter	50
Pollution Degree		3			CA701-15-2M	Din 35 Rail 15 deep unslotted 2 meter	50
					CA701-15-2M-S	Din 35 Rail 15 deep slotted 2 meter	50
	CONNEC	TION DATA		- The second			
Conductor Cross See	ction Stranded min.	0.2 mm ²			CA103	EndClamp in Polyamide suitable for Din 35/Din 35-15 rails	50
Conductor Cross See	ction Stranded max.	2.5 mm ²					
Conductor Cross See	ction AWG/Kcmil min	22 AWG		(1) B	CA202	End Clamp in Polyamide suitable for Din 35 / Din 35-15 Rails	25
Conductor Cross See	ction AWG/Kcmil max	12 AWG					
Conductor Cross See Ferrule/Lug min	ction Stranded with	0.2 mm ²		44.0			
Conductor Cross Section Stranded with Ferrule/Lug max		2.5 mm ²		Ser.	CA702	End Clamp in Polyamide 66 suitable for Din 32 / Din 35 / Din 35-15 Rails	50
2 Conductors with same Cross Section Stranded min		0.2 mm²		1500			
2 Conductor with same Cross Section Stranded max		1.5 mm²		Real Provide American Strength	CA802	End Clamp in Polyamide suitable for Din 35 / Din 35-15 Rails	50
Conductor Cross See	ction Solid min	0.2 mm ²					
Conductor Cross Section Solid max		4 mm²		• • • • •	EPATL2.5	End Plate in grey colour suitable for ATL2.5 Terminal Block	50
2 Conductors with same Cross Section Stranded with TWIN Ferrule/Lug min		0.2 mm²				ATL2.5 Terminar block	
2 Conductor with same Cross Section Stranded with TWIN Ferrule/Lug max		1.5 mm²			CA801/A2	Insulated Push in Type Shorting Link	10
Stripping Length		10 mm			CA801/A3	Insulated Push in Type Shorting Link	10
			x		CA801/A4	Insulated Push in Type Shorting Link	10
DIMEN Height with DIN 35 x 15 mm rail		82.5 mm			CA801/A10	Insulated Push in Type Shorting Link	10
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Height with DIN 35 x 7.5 mm rail 75 mm Length 100 mm Width (Thickness) 5 mm				CA509/K2G	Marking Tag Blank suitable for CDLG2.5 / CTLG2.5 / CTLG2.5(E)MOV / ADLG2.5 / ATL2.5 / ATL2.5H / ATLG2.5 Terminal Blocks	100	
	ORDERING I	NFORMATION		and a second second	CA509/K2G/H	Marking Tag with Horizontal printing suitable for CDLG2.5 / CTLG2.5 / CTLG2.5(E)MOV Terminal Blocks	10
CAT. NO.	DESC	CRIPTION	STD. PACK			Marking Tag with Vertical printing	100
ATL2.5	2.5 2.5 sq.mm Tripple Level Terminal Block in Grey 50 colour 50			CA509/K2G/V suitable for CDLG2.5 / CTLG2.5 / CTLG2.5(E)MOV Terminal Blocks			
						Electriciano Soroudriver for eletter	
					SCS0.5/3	Electricians Screwdriver for slotted screws	10

ATL2.5





APPROVALS

RATINGS AS PER STANDARDS							
STANDARDS	UL 1059						
Approvals	UL						
Conductor Cross Section Stranded min.	22 AWG						
Conductor Cross Section Stranded max.	12 AWG						
Rated Voltage	600 V						
Rated Current	20 A						