AGT4





4 sq.mm Angular Spring Clamp Ground / Earth Terminal Blocks.

Besides having angular wire entry, these Terminal Blocks have specially designed alloy feet which help in achieving very low contact resistance and vibration proof grounding with the DIN rails. They are green / yellow colour coded as per industry standards.

TECHNICAL DATA		
Housing Material	Polymide	
Product Function	Earthing/Grounding	
Wire Entry Orientation	Angular Entry	
Mounting Possibility	DIN 35/DIN 35-15 Rail	
Operated by	Screwdriver	
Rated Surge Voltage	8 KV	
Pollution Degree	3	

CONNECT	TION DATA
Conductor Cross Section Stranded min.	0.2 mm²
Conductor Cross Section Stranded max.	4 mm²
Conductor Cross Section AWG/Kcmil min	22 AWG
Conductor Cross Section AWG/Kcmil max	10 AWG
Conductor Cross Section Stranded with Ferrule/Lug min	0.2 mm ²
Conductor Cross Section Stranded with Ferrule/Lug max	4 mm ²
2 Conductors with same Cross Section Stranded min	0.2 mm ²
2 Conductor with same Cross Section Stranded max	2.5 mm²
Conductor Cross Section Solid min	0.2 mm²
Conductor Cross Section Solid max	6 mm²
2 Conductors with same Cross Section Stranded with TWIN Ferrule/Lug min	0.2 mm ²
2 Conductor with same Cross Section Stranded with TWIN Ferrule/Lug max	2.5 mm²
Stripping Length	15 mm
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DIMENSIONS		
Height with DIN 35 x 15 mm rail	51.6 mm	
Height with DIN 35 x 7.5 mm rail	44 mm	
Length	61.5 mm	
Width (Thickness)	6 mm	

ORDERING INFORMATION		
CAT. NO.	DESCRIPTION	STD. PACK
AGT4	4.0 sq.mm Angular Spring Clamp Ground / Earth Terminal Block	50

ACCESSORIES			
IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
11	CA701-1M	Din 35 Rail unslotted 1 meter	50

ACCESSORIES			
IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA701-2M	Din 35 Rail unslotted 2 meter	50
	CA701-2M-S	Din 35 Rail slotted 2 meter	50
	CA701-1M-S	Din 35 Rail slotted 1 meter	50

	CA701-15-1M	meter	50
11/1/2	CA701-15-1M-S	Din 35 Rail 15 deep slotted 1 meter	50
44//	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

•	EPAS4	End Plate in Grey colour	50
	EPAS4BU	End Plate in Blue colour	50

المنتننتين	CA509/K6	Blank Marking Tag	100

SCS0.6/3.5 Electricians Screwdriver for slotted screws
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	MC6	MARKER CARD 6MM PITCH WITH 72 TAGS	10	
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APPROVALS













NOTES

The Rated current is with the use of copper (Cu) conductor/Wire

AGT4





RATINGS AS PER STANDARDS			
STANDARDS	UL 1059	IEC/EN60947-7-1	EN60079-7
Approvals	UL	CE	ATEX
Conductor Cross Section Stranded min.	22 AWG	0.2 mm²	0.34 mm²
Conductor Cross Section Stranded max.	12 AWG	4 mm²	4 mm²
Operating Temperature Range			-40 to +75 °C
STANDARDS	EN60079-7		
Approvals	ATEX-IECex		<u> </u>
Conductor Cross Section Stranded min.	0.34 mm²		
Conductor Cross Section Stranded max.	4 mm²		