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6 sq.mm Angular Feed Through Spring Terminal Blocks.

These Terminal Bocks are an ideal choice forcompact junction boxes having limitations of space and height. These terminals are also used for under floor wiring systems. A major advantage of Angular Terminal Blocksover the top wire entry Terminal Blocks is that their profile remains the same across the entirerange of Feed Through, Multiple Connection, Ground and Ground Multiple Connection Terminal Blocks. The other advantages include: Angular entry of wires saves conductor length, marking /identification facility on the center (top) of the block, Multiplication of connections through bridging.

TECHNICAL DATA	
	800 V
	41 A
	Polymide
	Feed Through
	Angular Entry
	DIN 35/DIN 35-15 Rail
	Screwdriver
	8 KV
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	ORDERING INFORMATION	
CAT. NO.	DESCRIPTION	STD. PACK
AS6R	6.0 sq.mm Angular Spring Clamp Feed Through Terminal Block In Red Colour	50
AS6Y	6.0 sq.mm Angular Spring Clamp Feed Through Terminal Block In Yellow Colour	50
AS6BU	6.0 sq.mm Angular Spring Clamp Feed Through Terminal Block In Blue Colour	50
AS6GN	6.0 sq.mm Angular Spring Clamp Feed Through Terminal Block In Green Colour	50
AS6BK	6.0 sq.mm Angular Spring Clamp Feed Through Terminal Block In Black Colour	50
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CONNECT	TON DATA
Conductor Cross Section Stranded min.	0.2 mm²
Conductor Cross Section Stranded max.	6 mm²
Conductor Cross Section AWG/Kcmil min	22 AWG
Conductor Cross Section AWG/Kcmil max	8 AWG
Conductor Cross Section Stranded with Ferrule/Lug min	0.2 mm ²
Conductor Cross Section Stranded with Ferrule/Lug max	6 mm²
2 Conductors with same Cross Section Stranded min	0.2 mm ²
2 Conductor with same Cross Section Stranded max	4 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	4 mm ²
Stripping Length	15 mm
X X 7 _ 1_	• 4

	ACCESSORIES			
IMAGES	CAT. NO.	DESCRIPTION	STD. PACK	
	CA701-1M	Din 35 Rail unslotted 1 meter	50	
19/1	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	Din 35 Rail 15 deep unslotted 1 meter	50	
MA	CA701-15-1M-S	Din 35 Rail 15 deep slotted 1 meter	50	
4/4/	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	
	CA103	EndClamp in Polyamide suitable for Din 35/Din 35-15 rails	50	
	CA702	End Clamp in Polyamide 66 suitable for Din 32 / Din 35 / Din 35-15 Rails	50	
A TON	CA802	End Clamp in Polyamide suitable for Din 35 / Din 35-15 Rails	50	
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DIMEN	SIONS
Height with DIN 35 x 15 mm rail	57 mm
Height with DIN 35 x 7.5 mm rail	49.3 mm
Length	74 mm
Width (Thickness)	8 mm
	

	CA801/3	Insulated Push-In Type shorting link	100
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	CA801/3-3	Alternate Shorting Link	100

End Plate in Grey colour

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() /	ORDERING INFORMATION	
CAT. NO.	DESCRIPTION	STD. PACK
AS6	6.0 sq.mm Angular Spring Clamp Feed Through Terminal Block In Grey Colour	50

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	ACC	CESSORIES	
IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA901/3	Insulated Push in Type wire Shorting Link	100
£ .	CA901/5	Step Down Shorting Link	100
6	CA901/4	Step Down Shorting Link	100
6	CA801/8	Step Down Shorting Link	100
ملتنتنتنت	CA509/K8	Marking Tag with Vertical printing.	100
	SCS0.8/4	Electricians Screwdriver for slotted screws	10

APPROVALS















RATINGS AS PER STANDARDS			
STANDARDS	UL 1059	CSA C.22.2 No:158	IEC/EN60947-7-1
Approvals	UL	CSA	CE
Conductor Cross Section Stranded min.	22 AWG	22 AWG	0.2 mm²
Conductor Cross Section Stranded max.	8 AWG	8 AWG	6 mm²
Rated Voltage	600 V	600 V	800 V
Rated Current	50 A	50 A	41 A
STANDARDS	EN60079-7	EN60079-7	
Approvals	ATEX	ATEX-IECex	·
Conductor Cross Section Stranded min.	0.34 mm²	0.34 mm²	
Conductor Cross Section Stranded max.	6 mm²	6 mm²	
Rated Voltage	630 V	630 V	
Rated Current	36 A	36 A	
Operating Temperature Range	-40 to +75 °C	HILTOPHI	com