CONNECTION

CTS95/120N



95/120 sq.mm Feed Through Terminal Blocks with Allen Screws

CTS95/120N Feed Through Terminal Blocks with Alen Sciens terminals for control, Automation, Instrumentation and Power Distribution applications. A specially designed flexible foot enable easy mounting and dismounting from the Din rail with the help of screw driver. These Terminal Blocks have marker holding recesses to accept marking tags for circuit identification. Cross connection can be achieved with the aid of shorting links / sleeves & screws.

TECHNICAL DATA		ORDERING INFORMATION				
Rated Voltage	1000 V	CAT. NO.	DESCRIPTION		STD. PACK	
Rated Current	269 A	CTS95/120N	120 sq.mm Feed Through Terminal Block in Grey colour		10	
Tightening Torque	6 Nm	CTS95/120NR	120 sq.mm Feed Through Terminal Block in Red colour		10	
Housing Material	Polyamide	CTS95/120NY			10	
Comparative Tracking Index	1	01395/120101	120 sq.mm Feed Through Terminal Block in Yellow colour		10	
Standard Colour	Grey	CTS95/120NBU	120 sq.mm Feed Through Terminal Block in 10 Blue colour			
Type of Connection	Screw Clamp	CTS95/120NBK	120 sq.mm Feed Through Terminal Block in 10			
Product Function	Feed Through		Black colour			
Wire Entry Orientation	Side Entry	CTS95/120NGN	120 sq.mm Feed Through Terminal Block in 10 Green colour			
Mounting Possibility	DIN 35/DIN 35-15 Rail	_				
Screw Size	M8	IMAGES	ACCESSORIES CAT. NO. DESCRIPTION		ION	STD.
Operated by	Allen Key			Din 35 Rail unslotte		PACK
Rated Surge Voltage	8 KV		CA701-1M			50
Pollution Degree	1		CA701-2M	Din 35 Rail unslotted 2 meter		50
CONNECT	TON DATA		CA701-2M-S Din 35 Rail slotte			50
Conductor Cross Section Stranded min.	25 mm²		CA701-1M-S	Din 35 Rail slotted	1 1 meter	50
Conductor Cross Section Stranded max.	120 mm²		CA701-15-1M	Din 35 Rail 15 deep meter	unslotted 1	50
Conductor Cross Section AWG/Kcmil min	2 AWG	los los	CA701-15-1M-S	Din 35 Rail 15 dee meter	o slotted 1	50
Conductor Cross Section AWG/Kcmil max	250 kcmil		04704 45 284	Din 35 Rail 15 deep	unslotted 2	50
Conductor Cross Section Stranded with Ferrule/Lug min	25 mm ²		CA701-15-2M	meter Din 35 Rail 15 deep slotted 2		50
Conductor Cross Section Stranded with Ferrule/Lug max	120 mm ²		CA701-15-2M-S	meter		50
2 Conductors with same Cross Section Stranded min	25 mm²	KOX	0.1.400	End Clamp in Polyamide suitab	nide suitable	50
2 Conductor with same Cross Section Stranded max	70 mm ²		CA102	for Din32 / Din35 / Din35-15 Rails		50
Stripping Length	24 mm					
Internal Cylindrical Guage	A12	GEP		End Clamp in Polyamide suitable		
DIMEN	DIMENSIONS		CA202	for Din 35 / Din 35-15 Rails		50
Height with DIN 35 x 15 mm rail	90.5 mm	C				
Height with DIN 35 x 7.5 mm rail	83 mm	19 19 19	CA629/2	Pre Assembled She assemblies with		10
Length	84.5 mm					
Width (Thickness)	27 mm		CA629/3	Pre Assembled She assemblies with		10
	DVALS II Ex ell		AUX6AC	Auxiliary Termina Polyamide suitable fo / CTS95/12	CTS50/70N	10

CONNECTWELL INDUSTRIES PVT. LTD. | D7, Phase 2, M.I.D.C., Dombivli (E), Maharashtra, India - 421 204.

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ACCESSORIES						
IMAGES	CAT. NO.	DESCRIPTION	STD. PACK			
خنتنتن	CA509/K16	Marking Tag Blank suitable for CTS35UNA / CGT35U Terminal Blocks	100			

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RATINGS AS PER STANDARDS					
STANDARDS	UL 1059	IEC/EN60947-7-1	CSA C.22.2 No:158		
Approvals	UL	CE	CSA		
Conductor Cross Section Stranded min.	2 AWG	25 mm ²	2 AWG		
Conductor Cross Section Stranded max.	250 mm²	120 mm ²	250 AWG		
Rated Voltage	1000 V	1000 V	1000 V		
Rated Current	240 A	269 A	240 A		
Tightening Torque	90 lb-in	6 Nm	90 lb-in		