





10 sq. mm Feed Through Terminal Blocks

CY series Screw Clamp Terminal Blocks are the next genetration compact Terminals. These series of Terminal Blocks have an improved 1000V rating as per IEC guidelines.

Cross connection of these Terminal Blocks can be done using insulated Push-in Jumpers available in 2,3, 4 & amp; 10 pole configurations.

TECHNIC	AL DATA
Rated Voltage	1000 V
Rated Current	57 A
Tightening Torque	1.2 Nm
Housing Material	Polymide
Standard Colour	Grey
Product Function	Feed Through
Wire Entry Orientation	Side Entry
Mounting Possibility	DIN 35/DIN 35-15 Rail
Screw Size	M4
Operated by	Screwdriver
Rated Surge Voltage	8 KV
Pollution Degree	3

	ORDERING INFORMATION	
CAT. NO.	DESCRIPTION	STD. PACK
CY10	10 sq.mm Feed Through Terminal Block in Grey colour	50
CY10BU	10 sq.mm Feed Through Terminal Block in Blue colour	50

	ACC	ESSORIES	
IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA701-1M	Din 35 Rail unslotted 1 meter	50
11 11	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
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-	CA701-15-1M	Din 35 Rail 15 deep unslotted 1 meter	50
////	CA701-15-1M-S	Din 35 Rail 15 deep slotted 1 meter	50
	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
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and a state of the	CA509/K10	Marking Tag Blank suitable for CTS10U / CGT10U / CGT10N / CHV10U / CTS10USC / STH4 / STH4DT / STH4DTSH / CSC10T Terminal Blocks	100
	SCS0.8/4	Electricians Screwdriver for slotted screws	10
	CA702	End Clamp in Polyamide 66 suitable for Din 32 / Din 35 / Din 35-15 Rails	50
		L	
	CA802	End Clamp in Polyamide suitable for Din 35 / Din 35-15 Rails	50
	JY10/2	Shorting Link for 10 sq mm CY series	20
•	EPCY2.5/10	End Plate in Grey Colour	50
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	PPCY2.5/10	Partition Plate in Grey colour	50
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Pollution Degree	3
CONNEC	TION DATA
Conductor Cross Section Stranded min.	0.2 mm <sup>2</sup>
Conductor Cross Section Stranded max.	10 mm <sup>2</sup>
Conductor Cross Section AWG/Kcmil min	24 AWG
Conductor Cross Section AWG/Kcmil max	6 AWG
Conductor Cross Section Stranded with Ferrule/Lug min	0.2 mm²
Conductor Cross Section Stranded with Ferrule/Lug max	10 mm²
2 Conductors with same Cross Section Stranded min	0.5 mm²
2 Conductor with same Cross Section Stranded max	6 mm²
2 Conductors with same Cross Section Stranded with TWIN Ferrule/Lug min	0.5 mm²
2 Conductor with same Cross Section Stranded with TWIN Ferrule/Lug max	6 mm²
Stripping Length	11 mm
Internal Cylindrical Guage	A6

DIMEN	SIONS
Height with DIN 35 x 15 mm rail	56.5 mm
Height with DIN 35 x 7.5 mm rail	49 mm
Length	50 mm
Width (Thickness)	10 mm



CY10

ACCESSORIES			
IMAGES	CAT. NO.	DESCRIPTION	std. Pack
<b>\</b>	MC10	MARKER CARD 10MM PITCH WITH 42 TAGS	10
	A	PPROVALS	
		PPROVALS	
ં		PROVALS	
CE ®		PROVALS	

THE RIGHT CONNECTION