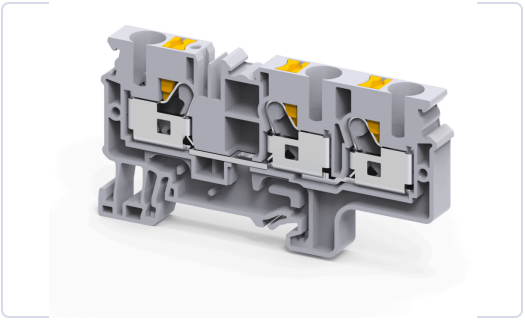
CP6/10/3 – 10 mm² Push-In Multiple Connection Terminal Block with 3 connection points in Grey Colour

Connectwell CP series · push-in · multiple connection



10 mm² Push-In Multiple Connection Terminal Block with 3 connection points in Grey Colour. Rated 57 A at 1000 V (IEC). Takes wire up to 10 mm² stranded.

CURRENT (IEC)	VOLTAGE (IEC)	WIRE (STRANDED)
57 A	**1000 V**	**0.5 – 10 mm²**
WIRE (AWG)	**WIDTH**	**LEVELS / CONNECTIONS**
20 – 8 AWG	**8 mm**	**1 / 3**

1 Choose your colour

Colour	Part number	Standard pack
Grey	**CP6/10/3**	50 pcs
Black	**CP6/10/3BK**	50 pcs
Blue	**CP6/10/3BU**	50 pcs

Prices on request. Full standard packs get our best pricing. Part numbers are Connectwell numbers.

2 Technical data

Electrical	
Rated voltage (IEC)	1000 V
Rated current (IEC)	57 A
Rated voltage (UL / CSA)	600 V
Rated current (UL / CSA)	44 A
Rated surge voltage	8 kV
Overvoltage category	III
Pollution degree	3
Short-time withstand current	1.2 kA

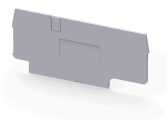
Mechanical	
Width (thickness)	8 mm
Length	82.85 mm
Height on 35 x 7.5 mm rail	43 mm
Height on 35 x 15 mm rail	50.5 mm
Mounting	DIN 35/DIN 35-15 Rail
Weight	22.7 g

Wire connection	
Connection	Push-In
Wire entry	Top
Stranded conductor	0.5 mm² to 10 mm²
Stranded with ferrule	0.5 mm² to 10 mm²
Two conductors, twin ferrule	0.5 mm² to 2.5 mm²
AWG range	20 AWG to 8 AWG
Stripping length	12 mm
Operated with	Screwdriver

Material	
Housing	Polyamide
Flammability (UL 94)	V0
Operating temperature	-40 to +105 °C
Country of origin	India

Standards and certificates: UL 1059 (UL E220514-20200228) · **CSA C22.2 No. 158:23** (CSA 80002397) · **IEC 60947-7-1** (UL 80002398)

3 Add the accessories

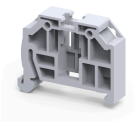


END PLATE

EPCX6/3

End Plate suitable for CX6/3 and CP6/10/3 series Terminal blocks in Grey Colour

Standard pack: 50 pcs



END CLAMP

CA104

End Clamp with snap on mounting suitable for DIN35 Type DIN Rails in Grey Colour

Standard pack: 50 pcs



MARKER CARD

MC8

Marker Card (Blank) suitable for 8mm width Terminal Blocks with 48 Tags

Standard pack: 1 packet (10 cards)

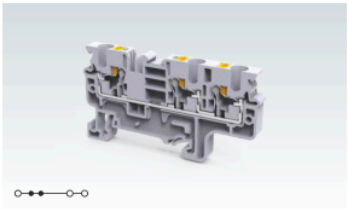
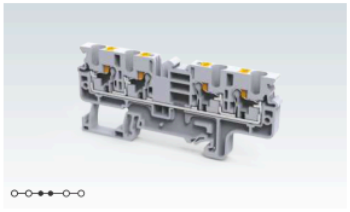
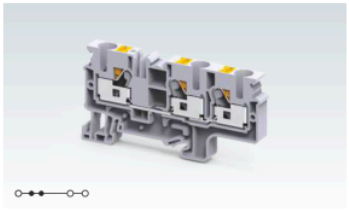
Request a quote

How to order: choose the part numbers above, note the quantity, and send them to us. Quote the standard pack size or a multiple of it for our best price.
289-236-5064 · info@eklecmatic.ca · www.eklecmatic.ca

Connectwell® is a trademark of Connectwell Industries Pvt. Ltd. Product data from Connectwell (connectwell.com and the Connectwell catalogue 2025-26); subject to change – please confirm before ordering.

Manufacturer's catalogue page (Connectwell catalogue 2025-26): ordering data and accessories as printed by Connectwell.

www.connectwell.com

CP4/3	CP4/4	CP6/10/3
		
6 x 70.5 mm	6 x 86.2 mm	8 x 82.8 mm
38.3 mm / 45.7 mm	38.3 mm / 45.7 mm	43 mm / 50.6 mm
IEC: 0.2 - 4.0 mm² / 0.2 - 6.0 mm² / 0.2 - 4.0 mm² — UL - CSA: 24 - 10 AWG / 24 - 10 AWG	IEC: 0.2 - 4.0 mm² / 0.2 - 6.0 mm² / 0.2 - 4.0 mm² — UL - CSA: 24 - 10 AWG / 24 - 10 AWG	IEC: 0.5 - 10.0 mm² / 0.5 - 10.0 mm² / 0.5 - 10.0 mm² — UL - CSA: 20 - 8 AWG / 20 - 8 AWG
0.5 - 1.0 mm² — 20 - 18 AWG	0.5 - 1.0 mm² — 20 - 18 AWG	0.5 - 2.5 mm² — 20 - 14 AWG
11 mm	11 mm	12 mm
IEC60947-7-1 / UL-1059 / CSA22.2-158 / IEC60079	IEC60947-7-1 / UL-1059 / CSA22.2-158 / IEC60079	IEC60947-7-1 / UL-1059 / CSA22.2-158 / IEC60079
1000 V / 600 V / 600 V / 630 V	1000 V / 600 V / 600 V / 630 V	1000 V / 600 V / 600 V / 630 V
32 A / 30 A / 30 A / 28 A	32 A / 30 A / 30 A / 28 A	57 A / 44 A / 44 A / 51A
Polyamide 6,6 / 1	Polyamide 6,6 / 1	Polyamide 6,6 / 1
8 KV / 3	8 KV / 3	8 KV / 3

Type / Cat. No.	Standard Pack
CP4/3	50
CP4/3BU	50
CPG4/3 (Refer Pg. 20 for details)	50
CP4/3EX	50
CP4/3BUEX	50
EPCX4/3	50
PPCX4/3	50
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
MC6	10
SCM0.6/3.5 Blade size: 0.6 x 3.5 mm	10

Type / Cat. No.	Standard Pack
CP4/4	50
CP4/4BU	50
CPG4/4 (Refer Pg. 20 for details)	50
CP4/4EX	50
CP4/4BUEX	50
EPCX4/4	50
PPCX4/4	50
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
MC6	10
SCM0.6/3.5 Blade size: 0.6 x 3.5 mm	10

Type / Cat. No.	Standard Pack
CP6/10/3	50
CP6/10/3BU	50
CPG6/10/3 (Refer Pg. 20 for details)	50
CP6/10/3EX	50
CP6/10/3BUEX	50
EPCX6/3	50
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
MC8	10
SCM0.8/4 Blade size: 0.8 x 4 mm	10

Type / Cat. No.	Imax	Standard Pack
JX4/2	32 A	100
JX4/3	32 A	50
JX4/4	32 A	50
JX4/5	32 A	50
JX4/6	32 A	50
JX4/8	32 A	10
JX4/10	32 A	10
JX4/16	32 A	10
JXS6/4	32 A	50

Type / Cat. No.	Imax	Standard Pack
JX4/2	32 A	100
JX4/3	32 A	50
JX4/4	32 A	50
JX4/5	32 A	50
JX4/6	32 A	50
JX4/8	32 A	10
JX4/10	32 A	10
JX4/16	32 A	10
JXS6/4	32 A	50

Type / Cat. No.	Imax	Standard Pack
JX6/2	41 A	100
JX6/3	41 A	50
JX6/4	41 A	50
JX6/5	41 A	50
JX6/10	41 A	10
JXS6/2.5	24 A	50
JXS6/4	32 A	50