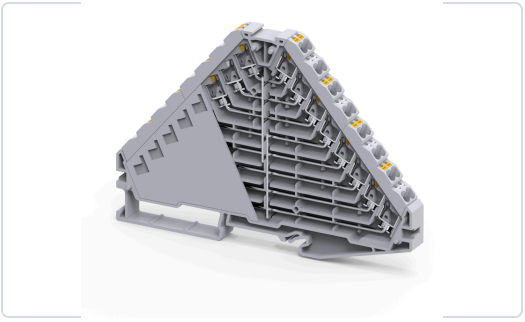
CP8L32(I.S) – 1.5 mm² Push-In Connection 8 level Internally Shorted Marshalling Terminal Block in Grey Colour

Connectwell CP series · push-in · multi-level



1.5 mm² Push-In Connection 8 level Internally Shorted Marshalling Terminal Block in Grey Colour. Takes wire up to 1.5 mm² stranded.

CURRENT (IEC)	WIRE (STRANDED)	WIRE (AWG)
8 A	**0.2 – 1.5 mm²**	**24 – 14 AWG**

WIDTH	LEVELS / CONNECTIONS
9 mm	**8 / 32**

1 Choose your colour

Colour	Part number	Standard pack
Grey	**CP8L32(I.S)**	10 pcs
Black	**CP8L32(I.S)BK**	10 pcs
Red	**CP8L32(I.S)R**	10 pcs

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

2 Technical data

Electrical	
Rated current (IEC)	8 A
Rated voltage (UL / CSA)	300 V
Rated current (UL / CSA)	10 A
Rated surge voltage	4 kV
Overvoltage category	III
Pollution degree	3

Wire connection	
Connection	Push-In
Wire entry	Top
Solid conductor	0.2 mm² to 2.5 mm²
Stranded conductor	0.2 mm² to 1.5 mm²
Stranded with ferrule	0.2 mm² to 1.5 mm²
AWG range	24 AWG to 14 AWG
Stripping length	8 mm
Operated with	Screwdriver

Mechanical	
Width (thickness)	9 mm
Length	120 mm
Height on 35 x 7.5 mm rail	84.05 mm
Height on 35 x 15 mm rail	91.55 mm
Mounting	DIN 35/DIN 35-15 Rail
Weight	54.2 g

Material	
Housing	Polyamide
Flammability (UL 94)	V2
Operating temperature	-40 to +105 °C
Country of origin	India

Standards and certificates: UL 1059 (UL E220514-20181220) · **CSA C22.2 No. 158:23** (CSA 70179396) · **IEC 60947-7-1** (UL 70179397)

3 Add the accessories



SEPARATOR PLATE

SPCP8L32

Seperator Plate suitable for CP8L32, CP8L32(I.S), CP8L32(I.S)H series Terminal Blocks in Grey Colour

Standard pack: 10 pcs



END CLAMP

CA702

End Clamp with DIN rail clamping screw suitable for DIN32 and DIN35 Type DIN Rails in Grey Colour

Standard pack: 50 pcs



END CLAMP

CA802

End Clamp with DIN rail clamping screw suitable for DIN35 Type DIN Rails in Grey Colour

Standard pack: 50 pcs

MARKER CARD

MC9

Marker Card (Blank) suitable for 9mm Terminal Blocks with 42 Tags

Standard pack: 1 packet (10 cards)

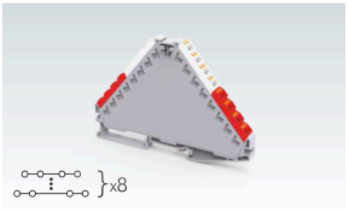
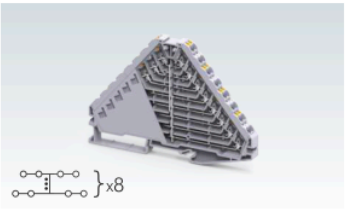
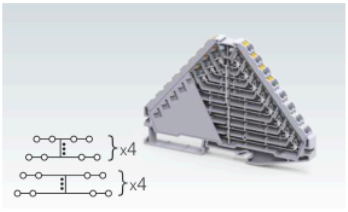
Request a quote

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

CP8L32WR	CP8L32(I.S)	CP8L32(I.S)H
		
9 x 120 mm	9 x 120 mm	9 x 120 mm
84 mm / 91.6 mm	84 mm / 91.6 mm	84 mm / 91.6 mm
IEC: 0.2 - 1.5 mm² / 0.2 - 2.5 mm² / 0.2 - 1.0 mm² — UL - CSA: 24 - 14 AWG / 24 - 12 AWG / 24 - 18 AWG	IEC: 0.2 - 1.5 mm² / 0.2 - 2.5 mm² / 0.2 - 1.0 mm² — UL - CSA: 24 - 14 AWG / 24 - 12 AWG / 24 - 18 AWG	IEC: 0.2 - 1.5 mm² / 0.2 - 2.5 mm² / 0.2 - 1.0 mm² — UL - CSA: 24 - 14 AWG / 24 - 12 AWG / 24 - 18 AWG
8 mm	8 mm	8 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
320 V / 300 V / 300 V / 250 V	320 V / 300 V / 300 V / 250 V	320 V / 300 V / 300 V
8 A / 10 A / 10 A / 7 A	8 A / 10 A / 10 A / 7 A	8 A / 10 A / 10 A
Polyamide 6,6 / 1	Polyamide 6,6 / 1	Polyamide 6,6 / 1
4 KV / 3	4 KV / 3	4 KV / 3

Type / Cat. No.	Standard Pack
CP8L32WR	10
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
SPCP8L32	10
CA509/K3.5V	80
MC9	10
SCM0.4/2 Blade size: 0.4 x 2 mm	10

Type / Cat. No.	Standard Pack
CP8L32(I.S)	10
CP8L32(I.S)BU	10
CP8L32(I.S)BK	10
CP8L32(I.S)R	10
CP8L32(I.S)EX	10
CP8L32(I.S)BUEX	10
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
SPCP8L32	10
CA509/K3.5V	80
MC9	10
SCM0.4/2 Blade size: 0.4 x 2 mm	10

Type / Cat. No.	Standard Pack
CP8L32(I.S)H	10
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
SPCP8L32	10
CA509/K3.5V	80
MC9	10
SCM0.4/2 Blade size: 0.4 x 2 mm	10