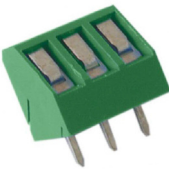


PCB Terminal Block

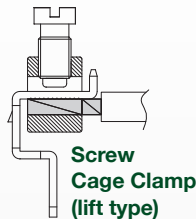
5.08 mm Pin Spacing

- Board Mount PCB
- 24A Current Rating
- Height 12.5mm
- Modular



MIP25xx-5,08-IQ

45° Angled Wire Entry



Screw
Cage Clamp
(lift type)

Electrical Ratings		UL US E178356		IEC	VDE N.40019705
Usergroup		B	C	D	-
Rated Voltage		300V	-	300V	250V
Rated Current		24A	-	24A	24A
Wire Size	solid	30-12 AWG	-	30-12 AWG	0.25mm ² - 4.0mm ²
	stranded	30-12 AWG	-	30-12 AWG	0.25mm ² - 2.5mm ²

Ordering Information

No. Poles	Length (mm)	Std. Pack	Order #
2	10.16	100	MIP252-5,08-IQ
3	15.24	100	MIP253-5,08-IQ
4	20.32	100	MIP254-5,08-IQ
5	25.40	100	MIP255-5,08-IQ
6	30.48	100	MIP256-5,08-IQ
7	35.56	100	MIP257-5,08-IQ
8	40.64	100	MIP258-5,08-IQ
9	45.72	100	MIP259-5,08-IQ
10	50.80	100	MIP2510-5,08-IQ
11	55.88	100	MIP2511-5,08-IQ
12	60.96	100	MIP2512-5,08-IQ

Material Specifications	
Clamp	Nickel Copper
Solder tab	Tin-Plated Copper
Screw	Galvanized Steel
Insulating Material	Polyamide
Flammability Class	V0 UL94
Operating Temperature	-30°C - +105°C

Installation Data	
Screw Size	M3
Torque	0.5Nm (4.5 lb.in.)
Stripping Length	max. 8mm
Clamp Opening	2.8 x 2.8mm
PCB Hole Size	1.5mm

