

PCB Terminal Block

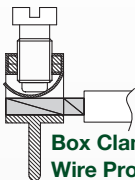
5.08 mm Pin Spacing

- Board Mount PCB
- 20A Current Rating
- Height 10.2mm
- Modular



MBES15xx-5,08-V

Front Wire Entry



Box Clamp with Wire Protector

Electrical Ratings		C ^{UL} US E178356		IEC	VDE N.40019705
Usergroup		B	C	D	-
Rated Voltage		300V	-	300V	250V
Rated Current		20A	-	20A	24A
Wire Size	<i>solid</i>	30-14 AWG	-	30-14 AWG	0.25mm ² - 2.5mm ²
	<i>stranded</i>	30-14 AWG	-	30-14 AWG	0.25mm ² - 2.5mm ²

Ordering Information

No. Poles	Length (mm)	Std. Pack	Order #
2	10.16	200	MBES-152
3	15.24	200	MBES-153
4	20.32	100	MBES-154
5	25.40	100	MBES-155
6	30.48	100	MBES-156
7	35.56	100	MBES-157
8	40.64	100	MBES-158
9	45.72	100	MBES-159
10	50.80	100	MBES-1510
11	55.88	100	MBES-1511
12	60.96	100	MBES-1512
13	66.04	50	MBES-1513
14	71.12	50	MBES-1514
15	76.20	50	MBES-1515
16	81.28	50	MBES-1516
17	86.36	50	MBES-1517
18	91.44	50	MBES-1518
19	96.52	50	MBES-1519
20	101.60	50	MBES-1520
21	106.68	50	MBES-1521
22	111.76	50	MBES-1522
23	116.84	50	MBES-1523
24	121.92	50	MBES-1524

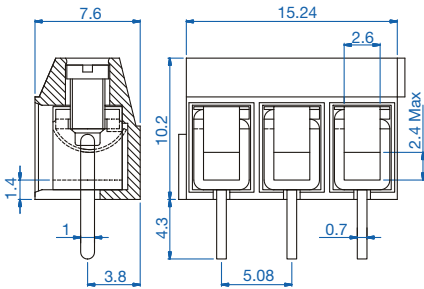
Material Specifications

Clamp	Tin-Plated 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	M2.5
Torque	0.4 Nm (3.6 lb.in.)
Stripping Length	max. 6.5mm
Clamp Opening	2.6 x 2.4mm
PCB Hole Size	1.5mm

Dimensions (mm)



Drilling Diagram

