

EM3123 Series

EuroMag Terminal Blocks

3.50 Centers; Modular

SPECIFICATIONS

Rating: 6A, 300V

Center Spacing: 0.138" (3.50mm)

Wire Range: #16-26 AWG

Housing Material: Black Polyamide Type 6/6, 94V0

Contact Material: Tin-Plated Brass

Wire Protector: Stainless Steel

Screw Size: M2.0 Zinc-Plated Steel

Operating Temperature: 105°C (221°F) max., -33°C (-27°F) min.

Torque Rating: 2.0 lb-in.

Recommended PCB Hole Diameters: 0.055" (1.40mm)

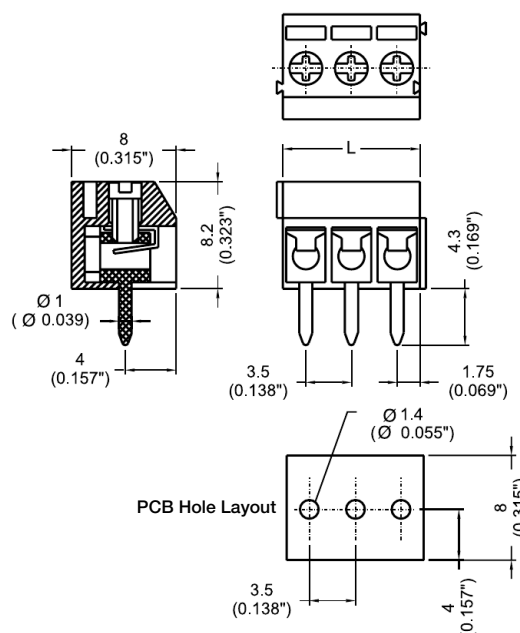
Construction: Modular design features dovetails for interlocking to achieve longer lengths

Agency Information:  File E62622; CE Certified



EM312305

Dimensions - mm (in)



Poles	L (mm)	Poles	L (mm)
2	7.0	14	49.5
3	10.5	15	52.5
4	14.0	16	56.0
5	17.5	17	59.5
6	21.0	18	63.0
7	24.5	19	66.5
8	28.0	20	70.0
9	31.5	21	73.5
10	35.0	22	77.0
11	38.5	23	80.5
12	42.0	24	84.0
13	45.5		

To convert to inches, divide by 25.4

Part Numbering System

Series

of Poles

EM3123

02 to 24

Terminal Blocks:
Single Row

EuroMag Series
Spring & Screw

Edge Connectors,
One-Sided Boards

Compliance
References

EM2665 Series EuroMag Terminal Blocks

5.00 Centers

SPECIFICATIONS

Rating: 10A, 300V

Center Spacing: 0.197" (5.00mm)

Wire Range: #14-26 AWG

Housing Material: UL rated 94V0 Thermoplastic

Contact Material: Brass Tin-Plated

Screw Size: M2.6 Zinc-Plated Steel

Operating Temperature: 105°C (221°F) max., -40°C (-40°F) min.

Torque Rating: 4 lb-in.

Recommended PCB Hole Diameters: 0.055" (1.40mm)

Construction: Mold to Length

Connector Style: Spring and Screw

Agency Information:  File E62622; CE Certified

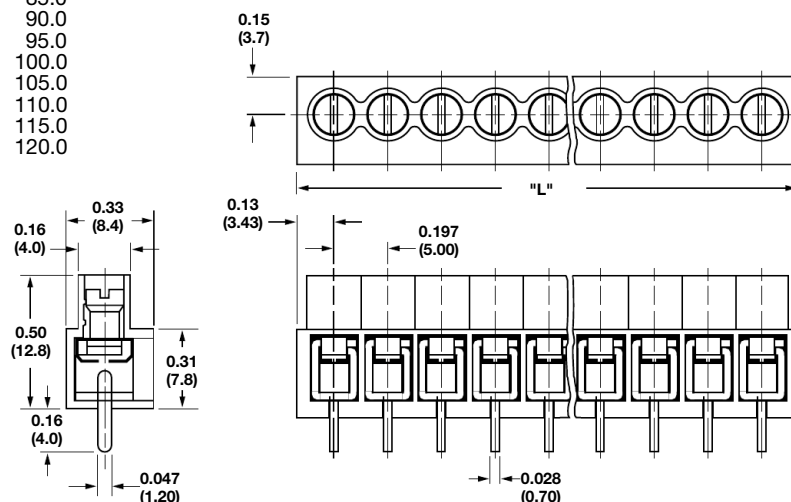


EM266512

Position	L (mm)	Position	L (mm)
02	10.0	14	70.0
03	15.0	15	75.0
04	20.0	16	80.0
05	25.0	17	85.0
06	30.0	18	90.0
07	35.0	19	95.0
08	40.0	20	100.0
09	45.0	21	105.0
10	50.0	22	110.0
11	55.0	23	115.0
12	60.0	24	120.0
13	65.0		

To convert to inches, divide by 25.4

Dimensions - in (mm)



Part Numbering System

Series

of Positions

EM2665

02 to 24

EM3660 Series

EuroMag Terminal Blocks

5.00 Centers; Modular

SPECIFICATIONS

Rating: 16A, 300V

Center Spacing: 0.197" (5.00mm)

Wire Range: #12-26 AWG

Housing Material: Blue Polyamide Type 6/6, 94V0

Contact Material: Tin-Plated Brass

Wire Protector: Stainless Steel

Screw Size: M2.6 Zinc-Plated Steel

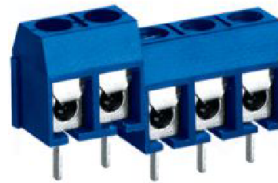
Operating Temperature: 105°C (221°F) max., -33°C (-27°F) min.

Torque Rating: 4.0 lb-in.

Recommended PCB Hole Diameters: 0.055" (1.40mm)

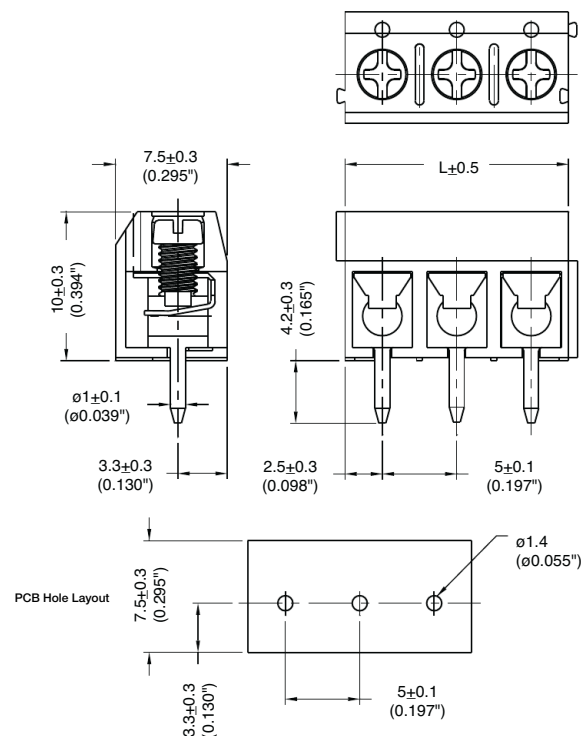
Construction: Modular design features dovetails for interlocking to achieve longer lengths

Agency Information:  File E62622; CE Certified



EM366005

Dimensions - mm (in)



Poles	L (mm)	Poles	L (mm)
2	10.0	14	70.0
3	15.0	15	75.0
4	20.0	16	80.0
5	25.0	17	85.0
6	30.0	18	90.0
7	35.0	19	95.0
8	40.0	20	100.0
9	45.0	21	105.0
10	50.0	22	110.0
11	55.0	23	115.0
12	60.0	24	120.0
13	65.0		

To convert to inches, divide by 25.4

Part Numbering System

Series

of Poles

EM3660

02

02 to 24

Terminal Blocks:
Single Row

EuroMag Series
Spring & Screw

Edge Connectors,
One-Sided Boards

Compliance
References

EM3665 Series EuroMag Terminal Blocks

5.00 Centers; Modular

SPECIFICATIONS

Rating: 10A, 300V

Center Spacing: 0.197" (5.00mm)

Wire Range: #14-26 AWG

Housing Material: UL rated 94V0 Thermoplastic

Contact Material: Tin-Plated Brass

Screw Size: M2.6 Zinc-Plated Steel

Operating Temperature: 105°C (221°F) max., -40°C (-40°F) min.

Torque Rating: 4.0 lb-in.

Recommended PCB Hole Diameters: 0.055" (1.40mm)

Construction: Modular design features dovetails for interlocking to achieve longer lengths

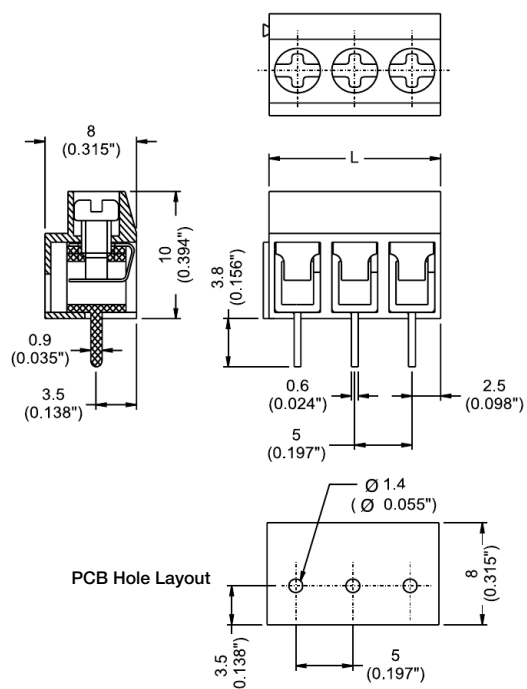
Connector Style: Spring and Screw

Agency Information:  File E62622; CE Certified



EM366512

Dimensions - mm (in)



Poles	L (mm)	Poles	L (mm)
2	10.0	14	70.0
3	15.0	15	75.0
4	20.0	16	80.0
5	25.0	17	85.0
6	30.0	18	90.0
7	35.0	19	95.0
8	40.0	20	100.0
9	45.0	21	105.0
10	50.0	22	110.0
11	55.0	23	115.0
12	60.0	24	120.0
13	65.0		

To convert to inches, divide by 25.4

Part Numbering System

Series

of Poles

EM3665

02 to 24

EM3675 Series

EuroMag Terminal Blocks

5.00 Centers

SPECIFICATIONS

Rating: 10A, 300V

Center Spacing: 0.197" (5.00mm)

Wire Range: #14-26 AWG

Housing Material: UL rated 94V0 Thermoplastic

Contact Material: Tin-Plated Brass

Screw Size: M2.6 Zinc-Plated Steel

Operating Temperature: 105°C (221°F) max., -40°C (-40°F) min.

Torque Rating: 4.0 lb-in.

Recommended PCB Hole Diameters: 0.055" (1.40mm)

Construction: Mold to Length

Connector Style: Spring and Screw

Agency Information:  File E62622; CE Certified

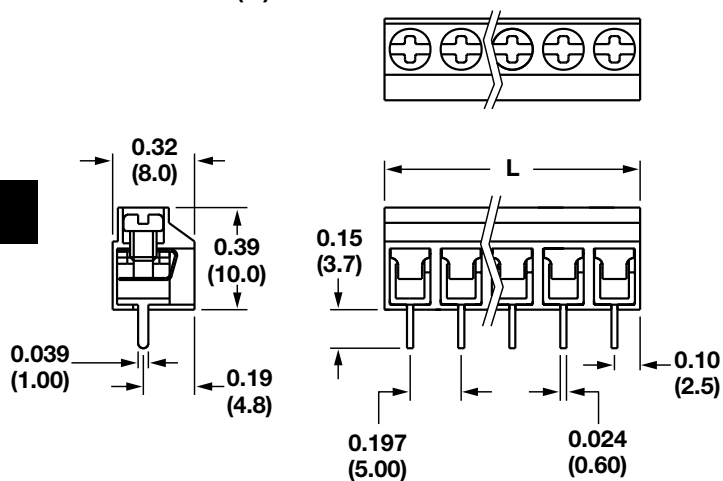


EM367512

Dimensions - (in) mm

Poles	L (mm)	Poles	L (mm)
2	10.0	15	75.0
3	15.0	16	80.0
4	20.0	17	85.0
5	25.0	18	90.0
6	30.0	19	95.0
7	35.0	20	100.0
8	40.0	21	105.0
9	45.0	22	110.0
10	50.0	23	115.0
11	55.0	24	120.0
12	60.0		
13	65.0		
14	70.0		

To convert to inches, divide by 25.4



Part Numbering System

Series

of Poles



Terminal Blocks:
Single Row

EuroMag Series
Spring & Screw

Edge Connectors,
One-Sided Boards

Compliance
References

EM3127 Series EuroMag Terminal Blocks

7.50 Centers; Modular

SPECIFICATIONS

Rating: 10A, 300V

Center Spacing: 0.295" (7.50mm)

Wire Range: #14-22 AWG

Housing Material: Black Polyamide Type 6/6, 94V0

Contact Material: Tin-Plated Brass

Wire Protector: Stainless Steel

Screw Size: M3.0 Zinc-Plated Steel

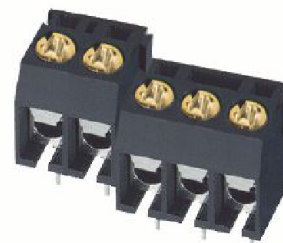
Operating Temperature: 105°C (221°F) max., -33°C (-27°F) min.

Torque Rating: 7.08 lb-in.

Recommended PCB Hole Diameters: 0.055" (1.40mm)

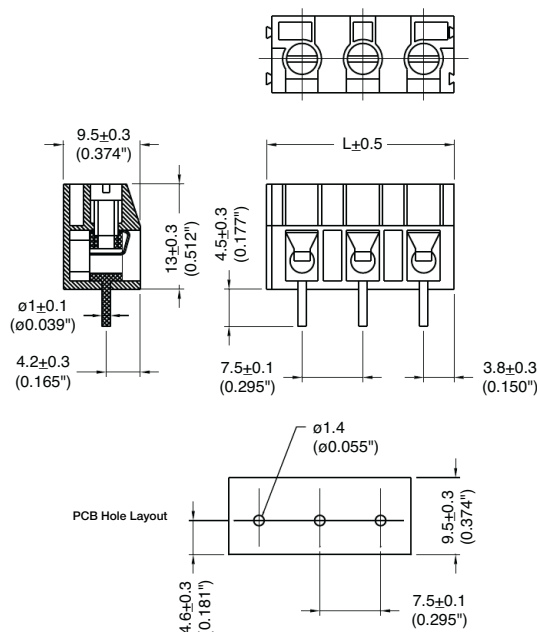
Construction: Modular design features dovetails for interlocking to achieve longer lengths

Agency Information:  US File E62622; CE Certified



EM312705

Dimensions - mm (in)



Poles	L (mm)	Poles	L (mm)
2	15.0	14	105.0
3	22.5	15	112.5
4	33.0	16	120.0
5	37.5	17	127.5
6	45.0	18	133.0
7	52.5	19	142.5
8	60.0	20	150.0
9	67.5	21	157.5
10	75.0	22	165.0
11	82.5	23	172.5
12	90.0	24	180.0
13	97.5		

To convert to inches, divide by 25.4

Part Numbering System

Series

of Poles

EM3127

02 to 24

EM2661 Series EuroMag Terminal Blocks 10.00 Centers

SPECIFICATIONS

Rating: 10A, 300V

Center Spacing: 0.394" (10.00mm)

Wire Range: #14-26 AWG

Housing Material: UL rated 94V0 Thermoplastic

Contact Material: Tin-Plated Brass

Wire Protector: Stainless Steel

Screw Size: M2.6 Zinc-Plated Steel

Operating Temperature: 105°C (221°F) max., -55°C (-40°F) min.

Torque Rating: 3.0 lb-in.

Recommended PCB Hole Diameters: 0.055" (1.40mm)

Construction: Mold-to-Length

Agency Information: cULus File E62622; CE Certified

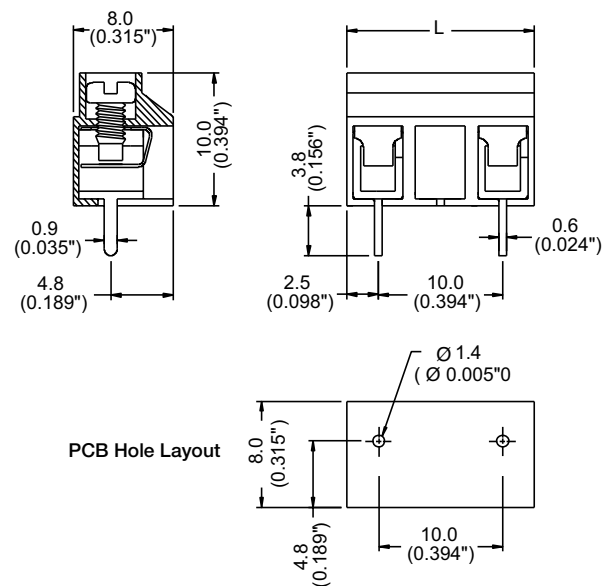


EM266106

Poles	L (mm)	Poles	L (mm)
2	15.0	8	75.0
3	25.0	9	85.0
4	35.0	10	95.0
5	45.0	11	105.0
6	55.0	12	115.0
7	65.0	13	125.0

To convert to inches, divide by 25.4

Dimensions - mm (in)



Part Numbering System

Series

of Poles

EM2661

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02 to 13

Terminal Blocks:
Single Row

EuroMag Series
Spring & Screw

Edge Connectors,
One-Sided Boards

Compliance
References

EM3661 Series EuroMag Terminal Blocks

10.00 Centers; Modular

SPECIFICATIONS

Rating: 10A, 300V

Center Spacing: 0.394" (10.00mm)

Wire Range: #14-26 AWG

Housing Material: UL rated 94V0 Thermoplastic

Contact Material: Tin-Plated Brass

Wire Protector: Stainless Steel

Screw Size: M2.6 Zinc-Plated Steel

Operating Temperature: 105°C (221°F) max., -55°C (-40°F) min.

Torque Rating: 2.5 lb-in.

Recommended PCB Hole Diameters: 0.055" (1.40mm)

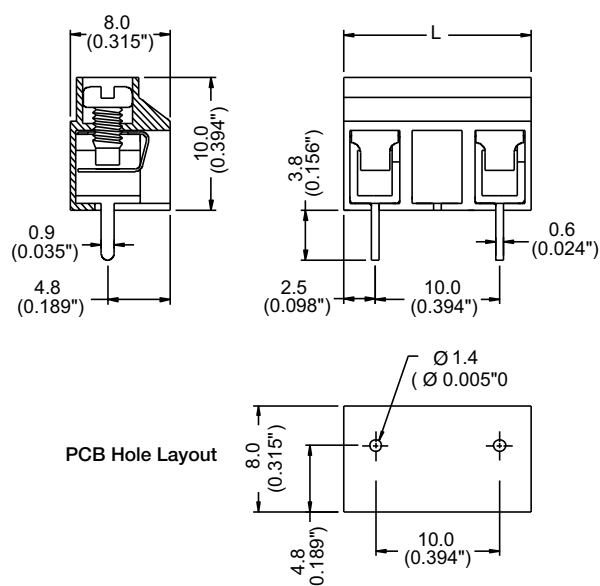
Construction: Modular design features dovetails for interlocking to achieve longer lengths

Agency Information: UL File E62622; CE Certified



EM366102

Dimensions - mm (in)



Poles	L (mm)	Poles	L (mm)
2	15.0	9	50.0
3	25.0	10	55.0
4	35.0	11	60.0
5	45.0	12	65.0
6	55.0	13	70.0
7	65.0	14	75.0
8	75.0		

To convert to inches, divide by 25.4

Part Numbering System

Series

of Poles

EM3661

02 14

02 to 14

EM3671 Series EuroMag Terminal Blocks

10.00 Centers

SPECIFICATIONS

Rating: 10A, 300V

Center Spacing: 0.394" (10.00mm)

Wire Range: #14-26 AWG

Housing Material: UL rated 94V0 Thermoplastic

Contact Material: Tin-Plated Brass

Wire Protector: Stainless Steel

Screw Size: M2.6 Zinc-Plated Steel

Operating Temperature: 105°C (221°F) max., -55°C (-40°F) min.

Torque Rating: 3.0 lb-in.

Recommended PCB Hole Diameters: 0.055" (1.40mm)

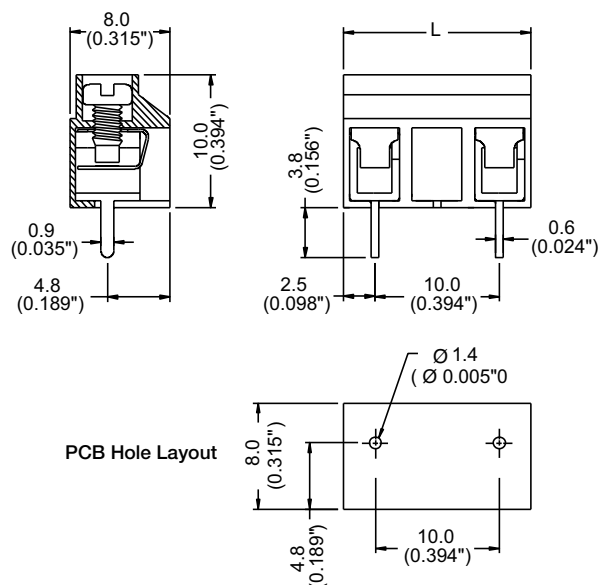
Construction: Mold-to-Length

Agency Information: cULus File E62622; CE Certified



EM367106

Dimensions - mm (in)



Poles	L (mm)	Poles	L (mm)
2	15.0	8	75.0
3	25.0	9	85.0
4	35.0	10	95.0
5	45.0	11	105.0
6	55.0	12	115.0
7	65.0	13	125.0

To convert to inches, divide by 25.4

Part Numbering System

Series

of Poles

EM3671

02 to 13

Terminal Blocks:
Single Row

EuroMag Series
Spring & Screw

Edge Connectors,
One-Sided Boards

Compliance
References