

MILITARY CLASS TERMINAL BLOCKS

MARATHON SPECIAL PRODUCTS

37-42TB(-B) SERIES

37TB Series

Specifications

- 15 amps
- 300 volts
- D.W.V.: 3000 volts RMS
- Wire range #16
- Base: MAI-60
- Flammability rating 94 V-O
- A Kulka® Brand
- 3/8" centers
- Closed back
- Parts are supplied with end plates
- Terminal Plates: Brass per QQ-B-613, nickel plated per QQ-N-290
- Screws: Brass per QQ-W-321, Nickel plated per QQ-N-290

Standards

- DFARS Compliant
- MAI-60
- A-A-59125 / 1
- RoHS compliant

37TB-B Series

Specifications

- 15 amps
- 300 volts
- D.W.V.: 3000 volts RMS
- Wire range #16
- Base, valox 420-SEO, grey color, 130°C
- Flammability rating 94 V-O
- A Kulka® Brand
- 3/8" centers
- Closed back
- Parts are supplied with end plates
- Terminals, brass nickel plate
- Screws, brass nickel plate, 6-32 binder head, slotted

Standards

- DFARS Compliant
- MAI-60
- A-A-59125 / 1
- RoHS compliant

Standard Pack Quantity: 25pcs

Datasheets available from Global Supply Services
simonp@global-supply-services.com

37TB and 37TB-B Series - Stocklist

37TB02B	37TB14B	37TB31F	37TBLS02F
37TB02F	37TB14F	37TBLD02F	37TBLS03F
37TB03B	37TB15B	37TBLD03F	37TBLS04F
37TB03F	37TB15F	37TBLD04F	37TBLS05F
37TB04B	37TB16B	37TBLD05F	37TBLS06F
37TB04F	37TB16F	37TBLD06F	37TBLS07F
37TB05B	37TB17B	37TBLD07F	37TBLS08F
37TB05F	37TB17F	37TBLD08F	37TBLS09F
37TB06B	37TB18B	37TBLD09F	37TBLS10F
37TB06F	37TB18F	37TBLD10F	37TBLS11F
37TB07B	37TB19B	37TBLD11F	37TBLS12F
37TB07F	37TB19F	37TBLD12F	37TBLS13F
37TB08B	37TB20B	37TBLD13F	37TBLS14F
37TB08F	37TB20F	37TBLD14F	37TBLS15F
37TB09B	37TB21F	37TBLD15F	37TBLS16F
37TB09F	37TB22F	37TBLD16F	37TBLS17F
37TB10B	37TB23F	37TBLD17F	37TBLS18F
37TB10F	37TB24F	37TBLD18F	37TBLS19F
37TB11B	37TB25F	37TBLD19F	37TBLS20F
37TB11F	37TB26F	37TBLD20F	37TBLS21F
37TB12B	37TB27F	37TBLD21F	37TBLS22F
37TB12F	37TB28F	37TBLD22F	37TBLS23F
37TB13B	37TB29F	37TBLD23F	37TBLS24F
37TB13F	37TB30F	37TBLD24F	

Datasheets available from Global Supply Services
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38TB Series

Specifications

- 20 amps
- 600 volts
- D.W.V.: 3400 volts RMS
- Wire range #14
- Insulator base: MAI-60
- Flammability rating 94 V-O
- Terminal Plates: Brass per QQ-B-613, Nickel plated per QQ-N-290
- Screws: Brass per QQ-W-321, Nickel plated per QQ-N-290

Standards

- DFARS Compliant
- MAI-60
- A-A-59125 / 1
- RoHS compliant

Standard Pack Quantity: 25pcs

38TB Series - Stocklist

38TB02F	38TB19F	38TBLD14F	38TBLS09F
38TB03F	38TB20F	38TBLD15F	38TBLS10F
38TB04F	38TB21F	38TBLD16F	38TBLS11F
38TB05F	38TB22F	38TBLD17F	38TBLS12F
38TB06F	38TB23F	38TBLD18F	38TBLS13F
38TB07F	38TBLD02F	38TBLD19F	38TBLS14F
38TB08F	38TBLD03F	38TBLD20F	38TBLS15F
38TB09F	38TBLD04F	38TBLD21F	38TBLS16F
38TB10F	38TBLD05F	38TBLD22F	38TBLS17F
38TB11F	38TBLD06F	38TBLD23F	38TBLS18F
38TB12F	38TBLD07F	38TBLS02F	38TBLS19F
38TB13F	38TBLD08F	38TBLS03F	38TBLS20F
38TB14F	38TBLD09F	38TBLS04F	38TBLS21F
38TB15F	38TBLD10F	38TBLS05F	38TBLS22F
38TB16F	38TBLD11F	38TBLS06F	38TBLS23F
38TB17F	38TBLD12F	38TBLS07F	
38TB18F	38TBLD13F	38TBLS08F	

Datasheets available from Global Supply Services
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39TB Series

Specifications

- 30 amps
- 600 volts
- D.W.V.: 4000 volts RMS
- Wire range: #12 AWG
- Insulator base: MAI-60
- Flammability rating 94 V-O
- Terminal Plates: Brass per QQ-B-613, Nickel plated per QQ-N-290
- Screws: Brass per QQ-W-321, Nickel plated per QQ-N-290

Standards

- DFARS Compliant
- MAI-60
- A-A-59125 / 1
- RoHS compliant

Standard Pack Quantity: 25pcs

39TB Series - Stocklist

39TB02F	39TB15F	39TBLD11F	39TBLS07F
39TB03F	39TB16F	39TBLD12F	39TBLS08F
39TB04F	39TB17F	39TBLD13F	39TBLS09F
39TB05F	39TB18F	39TBLD14F	39TBLS10F
39TB06F	39TBLD02F	39TBLD15F	39TBLS11F
39TB07F	39TBLD03F	39TBLD16F	39TBLS12F
39TB08F	39TBLD04F	39TBLD17F	39TBLS13F
39TB09F	39TBLD05F	39TBLD18F	39TBLS14F
39TB10F	39TBLD06F	39TBLS02F	39TBLS15F
39TB11F	39TBLD07F	39TBLS03F	39TBLS16F
39TB12F	39TBLD08F	39TBLS04F	39TBLS17F
39TB13F	39TBLD09F	39TBLS05F	39TBLS18F
39TB14F	39TBLD10F	39TBLS06F	

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39TB (Navy Class) Series

Specifications as 39TB Series, with the following differences:

Molded material is MAI-60 in accordance with MIL-M-14 (Molded material is GDI30F).

Nuts and connectors are provided when appropriate. They are unplated brass and shipped unassembled.

These terminal blocks are compliant to the A-A-59125 standard and are constructed to meet both standards.

Standard Pack Quantity varies

39TB (Navy Class) Series - Stocklist

3TB10F	6TBJ07	11TB14F	25TBJ04
3TBJ02	6TBJ08	15TB10F	25TBJ05
3TBJ03	6TBJ09	15TB24F	25TBJ06
3TBJ04	6TBJ10	16TBO4F	25TBJ07
3TBJ05	6TBJ11	16TB10F	25TBJ08
3TBJ06	6TBJ12	17TB10F	25TBJ09
3TBJ07	7TB12F	17TBJ02	25TBJ10
3TBJ08	8TBO2F	17TBJ03	25TBJ11
3TBJ09	8TBO6F	17TBJ04	25TBJ12
3TBJ10	8TBO8F	17TBJ05	26TBO6F
3TBJ11	8TB10F	17TBJ06	26TBO8F
3TBJ12	8TBJ02	17TBJ07	26TB10F
4TBO8F	8TBJ03	17TBJ08	26TB12F
4TB20F	8TBJ04	17TBJ09	26TBJ02
5TBO8F	8TBJ05	17TBJ10	26TBJ03
5TB10F	8TBJ06	25TBO2F	26TBJ04
6TBO6F	8TBJ07	25TBO5F	26TBJ05
6TB10F	8TBJ08	25TBO6F	26TBJ06
6TB24F	8TBJ09	25TBO7F	26TBJ07
6TBJ02	8TBJ10	25TBO9F	26TBJ08
6TBJ03	9TBO2F	25TB10F	26TBJ09
6TBJ04	9TBO4F	25TB12F	26TBJ10
6TBJ05	11TBO4F	25TBJ02	26TBJ11
6TBJ06	11TBO6F	25TBJ03	26TBJ12

Datasheets available from Global Supply Services
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40TB Series

Specifications

- Rated voltage (maximum): 300 volts
- Current rating: 7.5 amps
- D.W.V.: 3000 volts RMS
- Plastic: grade F temperature rating 155°C per MIL-M-14
- Hardware: lug, brass per QQ-B-613, tin plated

40TB Series - Stocklist

40TB02F	40TB08F	40TB14F	40TB20F
40TB03F	40TB09F	40TB15F	40TB21F
40TB04F	40TB10F	40TB16F	40TB22F
40TB05F	40TB11F	40TB17F	40TB23F
40TB06F	40TB12F	40TB18F	40TB24F
40TB07F	40TB13F	40TB19F	

Standard Pack Quantity: 40pcs

Datasheets available from Global Supply Services
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41TB Series

Specifications

- Rated voltage (maximum): 600 volts
- Current rating: 10 amps
- D.W.V.: 3400 volts RMS
- Plastic: grade F temperature rating 155°C per MIL-M-14
- Hardware: lug, brass per QQ-B-613, tin plated

41TB Series - Stocklist

41TB02F	41TB08F	41TB14F	41TB20F
41TB03F	41TB09F	41TB15F	41TB21F
41TB04F	41TB10F	41TB16F	41TB22F
41TB05F	41TB11F	41TB17F	41TB23F
41TB06F	41TB12F	41TB18F	
41TB07F	41TB13F	41TB19F	

Standard Pack Quantity: 40pcs

Datasheets available from Global Supply Services
simonp@global-supply-services.com

42TB Series

Specifications

- Rated voltage (maximum): 600 volts
- Current rating: 15 amps
- D.W.V.: 3400 volts RMS
- Plastic: grade F temperature rating 155°C per MIL-M-14
- Hardware: lug, brass per QQ-B-613, tin plated

41TB Series - Stocklist

42TB02F	42TB07F	42TB12F	42TB17F
42TB03F	42TB08F	42TB13F	42TB18F
42TB04F	42TB09F	42TB14F	
42TB05F	42TB10F	42TB15F	
42TB06F	42TB11F	42TB16F	

Standard Pack Quantity: 25pcs

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