



TERMINAL BLOCKS

- 7.5mm Pitch
- Flame Retardant Material
- 2.5mm² wire acceptance
- UL/ CSA approved
- Interlocking
- Screw Terminal

7.5mm PITCH 90° MOUNT

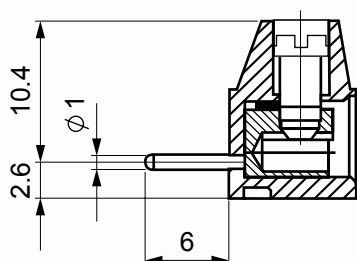


SPECIFICATION

Rating:	17.5A/750V
Dielectric Strength:	≥3KV/60sec
Insulation Resistance:	≥5MΩ
Working temperature:	-20°C to 125°C
Short Period:	160°
Moulding:	UL94V-0 flame retardant Lexan

Pin/terminal:	5μ tinned, nickel plated brass
Wire protector:	Nickel plated brass
Screw/torque:	M3 steel, 6μ zinc colour passivated and tropicalised/0.5Nm
Recommended PCB hole size:	ø1.1mm

OUTLINE DRAWING



ORDERING INFORMATION

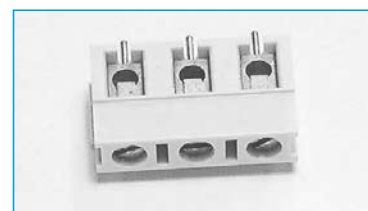
DBC	TB	87	/2
Dubilier Connectors	Series Terminal Block	Style	Nº of Ways 2 = 2 ways 3 = 3 ways

* Other Number of ways are available up to 12
Please consult office for further details

TERMINAL BLOCKS

- 7.5mm Pitch
- Screw Terminal
- 2 - 12 pole interlocking
- 2.5mm² wire acceptance
- UL/CE approved

7.5MM PITCH SCREW TERMINAL



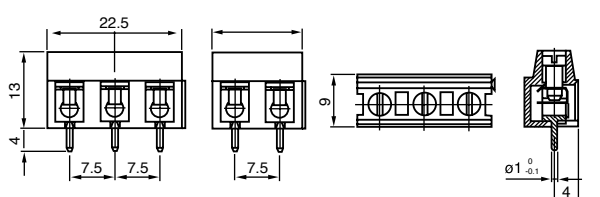
SPECIFICATION

Electrical Characteristics

Rating Current:	17.5A/750V
Dielectric strength	≥ 3kV/60sec
Insulation resistance	≥ 5MΩ
Operating Temperature:	-20°C to +125°C
Short period:	160°C
Moulding:	UL94-V0 flame retardant Lexan

Pin/terminal:	5μ tinned, nickel plated brass
Wire protector:	Nickel plated brass
Screw/torque:	M3 steel. 6μ zinc colour passivated and tropicalised/0.5Nm
Recommended PCB hole size:	ø1.1mm

OUTLINE DRAWING



ORDERING INFORMATION

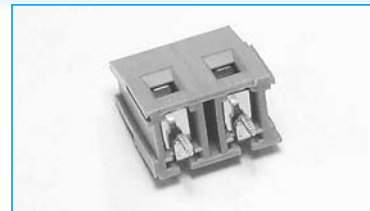
DBC	TB	24	/2
Dubilier Connectors	Series Terminal Blocks	Style	No of Ways 2 = 2ways 3 = 3ways

* other number of ways are available
Please consult the office for further details

TERMINAL BLOCKS

- 7.5mm Pitch
- Rising Clamp Terminal
- 2 - 12 pole interlocking
- 2.5mm² wire acceptance
- UL/CE/VDE approved
- Colour green

7.5MM PITCH 18 POLE RISING CLAMP



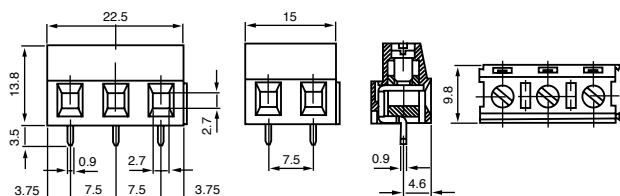
SPECIFICATION

Electrical Characteristics

Rating Current: 20A/750V
Dielectric Voltage: $\geq 3\text{kV}/60\text{sec}$
Insulation Resistance: $\geq 5\text{M}\Omega$
Operating Temperature: -20°C to +125°C
Short Period: 160°C

Moulding: UL94-V0 flame retardant PA66
Pin/terminal: 5 μ tinned, nickel plated brass
Wire clamp: Nickel plated brass
Screw/torque: M3 steel, 6 μ zinc colour passivated and tropicalised/0.5Nm
Recommended PCB hole size: $\phi 1.3\text{mm}$

OUTLINE DRAWING



ORDERING INFORMATION

DBC	TB	33	/2
Dubilier Connectors	Series Terminal Blocks	Style	No of Ways
			2 = 2ways 3 = 3ways
			* other number of ways are available Please consult the office for further details

TERMINAL BLOCKS

- 7.5mm pitch
- Flame retardant material
- 2.5mm² wire acceptance
- Interlocking
- Professional rising clamp
- UL/ CSA approved



7.5mm PITCH 90° MOUNT

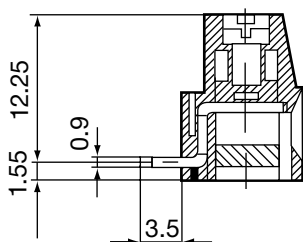


SPECIFICATION

Rating: 20A/750V
Dielectric Strength: $\geq 3\text{kV}/60\text{sec}$
Insulation Resistance: $\geq 5\text{M}\Omega$
Working temperature: -20°C to 125°C
Short Period: 160°
Moulding: UL94V-0 flame retardant PA66
Pin/terminal: 5 μ tinned, nickel plated brass

Wire clamp: Nickel plated brass
Screw/torque: M3 steel, 6 μ zinc colour passivated and tropicalised/0.5Nm
Recommended PCB hole size: $\phi 1.3\text{mm}$

OUTLINE DRAWING



ORDERING INFORMATION

DBC	TB	88	/2
Dubilier Connectors	Series Terminal Block	Style	Nº of Ways
			2 = 2 ways 3 = 3 ways
			* Other Number of ways are available up to 12 Please consult office for further details

TERMINAL BLOCKS



7.5mm PITCH PLUG IN

2-12 pole solid block

Closed and open headers

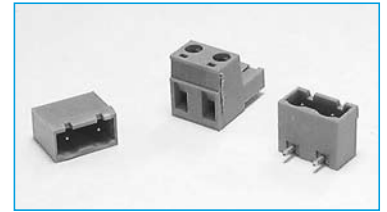
Horizontal female plug style

Professional rising clamp

Moulded in green UL94-V0 flame retardant PA66

2.5mm² cable entry

UL, CE approved



SPECIFICATION

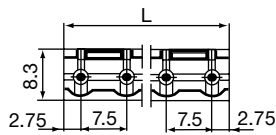
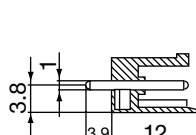
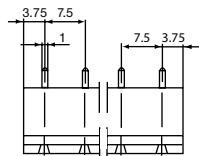
Electrical Characteristics

Rating Current: 12A/750V
Dielectric Voltage: ≥ 3kVac/60sec
Insulation resistance: ≥ 5MΩ
Operating Temperature: -20°C to +125°C
Short Period: 160°C

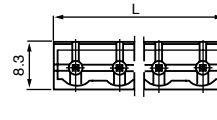
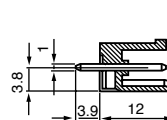
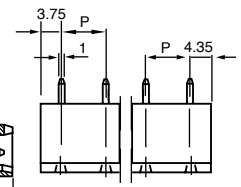
Moulding: UL94-V0 flame retardant PA66
Pin/terminal: 5μ tinned phosphor bronze
Rising clamp: 5μ nickel copper flash brass
Screw/torque: M3 steel, 6μ zinc, colour passivated and tropicalised/0.5Nm
Recommended PCB hole size: ø1.4mm

OUTLINE DRAWING

DBCTB52A

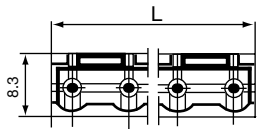
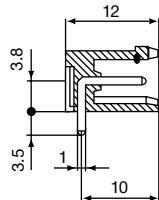
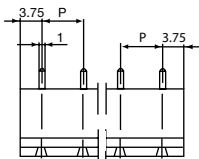


DBCTB50



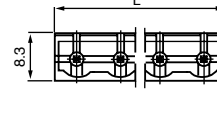
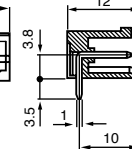
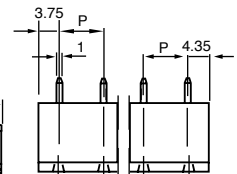
P = Pitch

DBCTB53A



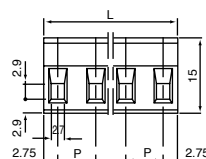
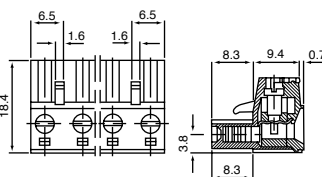
P = Pitch

DBCTB51



P = Pitch

DBCTB49



P = Pitch

ORDERING INFORMATION

DBC	TB	49	/2
Dubilier Connectors	Series	Style	No of Ways
	Terminal Blocks	49 = Female 50 = Closed End Str 51 = Closed End R/A 52A = Open End Str 53A = Open End R/A	2 = 2ways 3 = 3ways etc. * Other Number of ways are available up to 12 Please consult office for further details