

PART #:

PCB TERMINAL BLOCK PITCH: 16mm

OTB-910-B

600 VOLTS/115 AMPS

OTB-910-BL

Type:

PCB Terminal Block **Without Mounting Ears**

Features:

- Barrier Construction
- UL Recognized
- Available 2 – 17 Poles
- Optional Cover Available (C)

Applications:

- Suitable for:
- Power Supplies
- Back Planes
- Motor Controls
- Industrial Controls
- CNC Machines

Electrical

Rated Voltage:

600V

Rated Current:

115A

Wire Size:

22 – 2 AWG

Operating Temperature:

-25°C to + 90°C

Materials

Housing:

Polycarbonate (UL94V-0)

Standard Color: Black

Cover:

Polycarbonate (UL94V-0)

Terminals:

Brass, Tin, Nickel

Screw Size:

M5 Steel, Nickel-Plated

Withstanding Voltage:

AC2500V

Torque:

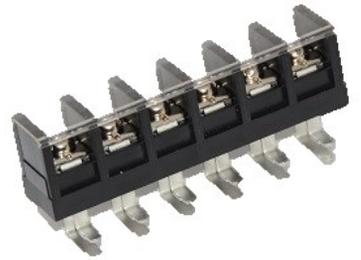
53.1 lbs. per inch

Insulation Resistance:

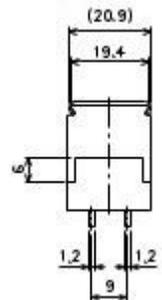
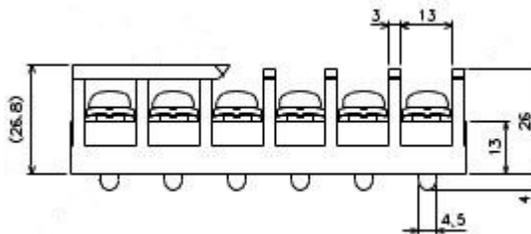
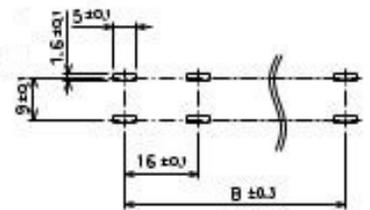
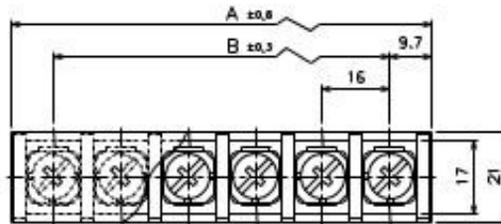
AC2500V



PC



OTB-910-BL Right Angle PC



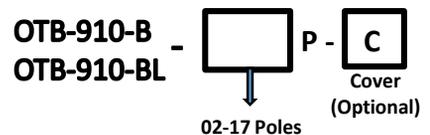
OTB-910-B Drawing

Contact BlockMaster for OTB-910-BL Drawing

BlockMaster Electronics' OTB-910 B and BL series are high-power PCB board, barrier-style terminal blocks. This block allows you to terminate up to 115 AMPS per position. It has very heavy-duty dual PC terminals for superior P.C. board mounting strength.

Poles	1	2	3	4	5	6	7	8	9	10	11	12
Dimension A	x	35.4mm (1.39")	51.4mm (2.02")	67.4mm (2.65")	83.4mm (3.28")	99.4mm (3.91")	115.4mm (4.54")	131.4mm (5.17")	147.4mm (5.80")	163.4mm (6.43")	179.4mm (7.06")	195.4mm (7.69")
Dimension B	x	16mm (.629")	32mm (1.29")	48mm (1.88")	64mm (2.51")	80mm (3.14")	96mm (3.77")	112mm (4.40")	128mm (5.03")	144mm (5.66")	160mm (6.29")	176mm (6.92")

HOW TO ORDER:



1400 Howard Street Phone: (847) 956-1680
Elk Grove Village, IL 60007 Fax: (847) 956-1690

www.BlockMaster.com

PART #:**OTB-910-M****OTB-910-ML****Type:**PCB Terminal Block With
Mounting Ears**Features:**Barrier Construction
UL Recognized
Available 2 – 17 Poles
Optional Cover Available (C)
Mounting Ears**Applications:**Suitable for:
Power Supplies
Back Planes
Motor Controls
Industrial Controls
CNC Machines**Electrical****Rated Voltage:**

600V

Rated Current:**115A****Wire Size:**

22 – 2 AWG

Operating Temperature:

-25°C to + 90°C

Materials**Housing:**Polycarbonate (UL94V-0)
Standard Color: Black**Cover:**

Polycarbonate (UL94V-0)

Terminals:

Brass, Tin, Nickel

Screw Size:

M5 Steel, Nickel-Plated

Withstanding Voltage:

AC2500V

Torque:

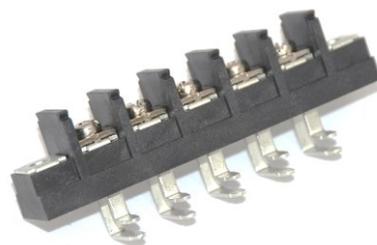
53.1 lbs. per inch

Insulation Resistance:

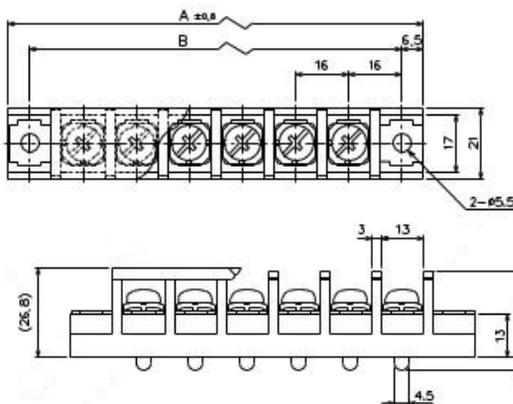
AC2500V

PCB TERMINAL BLOCK PITCH: 16mm**600 VOLTS/115 AMPS**

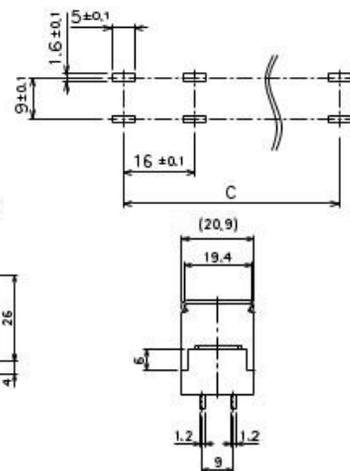
OTB-910-M Straight PC



OTB-910-ML Right Angle PC



OTB-910-M Drawing



Contact BlockMaster for OTB-910-ML Drawing

BlockMaster Electronics' OTB-910 M and ML series are high-power PC board, barrier-style terminal blocks. This block allows you to terminate up to 115 AMPS per position. It has very heavy-duty dual PC terminals for superior P.C. board mounting strength.

Poles	1	2	3	4	5	6	7	8	9	10	11	12
Dimension A	X	61mm (2.40")	77mm (3.03")	93mm (3.66")	109mm (4.29")	125mm (4.92")	141mm (5.55")	157mm (6.81")	173mm (6.81")	189mm (7.44")	205mm (8.07")	221mm (8.70")
Dimension B	X	48mm (1.88")	64mm (2.51")	80mm (3.64")	96mm (3.77")	112mm (4.40")	128mm (5.03")	144mm (5.66")	160mm (6.29")	176mm (6.92")	192mm (7.55")	208mm (8.18")
Dimension C	X	16mm (.629")	32mm (1.25")	48mm (1.88")	64mm (2.51")	80mm (3.14")	96mm (3.77")	112mm (4.40")	128mm (5.03")	144mm (5.66")	160mm (6.29")	176mm (6.92")

HOW TO ORDER:

OTB-910-M -  P -  C
 OTB-910-ML -  P -  C
 02-17 Poles Cover (Optional)



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