

SERIES: TBL-0017-1500 | DESCRIPTION: TERMINAL BLOCK

FEATURES

- 2, 3, 6, & 7 poles
- 15 mm pitch
- blue, green, red, white, & yellow options
- UL safety approved



SPECIFICATIONS

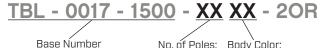
parameter	conditions/description	min	typ	max	units
rated voltage (UL)	Use Group: B, C			600	V
rated current (UL)	Use Group: B, C			51	А
rated voltage (IEC)	Overvoltage Category/Pollution Degree: III/3, III/2, II/2			1,000	V
rated current (IEC)	Overvoltage Category/Pollution Degree: III/3, III/2, II/2			76	A
withstanding voltage	for 1 minute		2,200		Vac
surge voltage				8,000	V
contact resistance				20	mΩ
insulation resistance	at 500 Vdc	500			MΩ
operating temperature		-40		105	°C
safety approvals	UL 1059 certified, IEC 60947-7-4 compliant				
flammability rating	UL94V-0				
RoHS	Ves				

SOLDERABILITY

.....

parameter	conditions/description	min	typ	max	units
wave soldering	for maximum 5 seconds		260		°C

PART NUMBER KEY



02

03

06

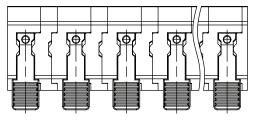
07

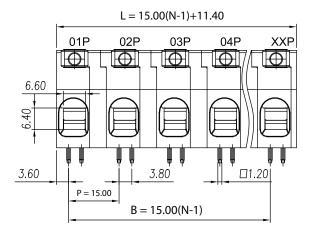
No. of Poles: Body Color: BE = blue GR = green RD = red

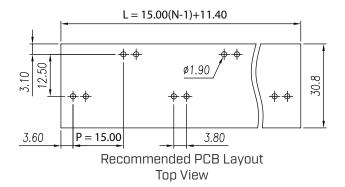
WT = white YL = yellow

MECHANICAL DRAWING

units: mm tolerance: X<6.00: ±0.20 mm 6.00<X<10.00: ±0.30 mm 10.00<X<30.00: ±0.50 mm 30.00<X<60.00: ±0.70 mm 60.00<X<100.00: ±1.00 mm 100.00<X<160.00: ±1.30 mm X>160.00: ±1.60 mm unless otherwise noted



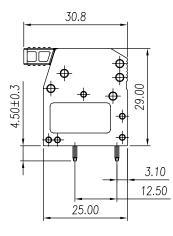




.....

This series is constructed of 1 pole modules where L is the total length, P is the pitch, and N is the number of poles.				
N	02	03	06	07
L	26.40	41.40	86.40	101.40
В	15.00	30.00	75.00	90.00

DESCRIPTION	MATERIAL	PLATING/COLOR
housing	PA66 (UL94V-0)	
lever	PA66 (UL94V-0)	orange
contacts	copper alloy	tin



WIRE ASSEMBLY				
	UL	IEC		
Wire Range	18~4 AWG	0.2~ 16 mm²		
Strip Length	18 mm			

.....

REVISION HISTORY

rev.	description	date
1.0	initial release	03/18/2024

The revision history provided is for informational purposes only and is believed to be accurate.

CUI Devices offers a one (1) year limited warranty. Complete warranty information is listed on our website.



CUI Devices reserves the right to make changes to the product at any time without notice. Information provided by CUI Devices is believed to be accurate and reliable. However, no responsibility is assumed by CUI Devices for its use, nor for any infringements of patents or other rights of third parties which may result from its use.

CUI Devices products are not authorized or warranted for use as critical components in equipment that requires an extremely high level of reliability. A critical component is any component of a life support device or system whose failure to perform can be reasonably expected to cause the failure of the life support device or system, or to affect its safety or effectiveness.

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Fixed Terminal Blocks category:

Click to view products by CUI Devices manufacturer:

Other Similar products are found below :

 MBE-1512
 MBE-1520
 MBE-154
 MBE-156
 MBES-156
 MH-2512
 MHE-132
 MHE-163
 MI-254 (35)
 MPT-275
 ELM10110G
 BA311TU

 BA411SU
 MV-254-D
 MV-255
 MV-493
 MVE-252
 MVE-253
 MVEB-153
 1705142
 1-796689-8
 1841320000
 S451
 29.116
 30.204
 30.503

 30.756
 30.853
 9872-0-00-15-00-00-33-0
 996750
 1710052
 20020316-G071B01LF
 20020327-C061B01LF
 29590
 30.652
 30.710
 30.754

 30.757
 32.058
 37.206
 37.507
 37.558
 38331-5812
 38331-8018
 38540-1910
 39.002
 MBE-1517
 MBE-153
 MBE-155