

**SERIES:** TBL008V-1000 | **DESCRIPTION:** TERMINAL BLOCK**FEATURES**

- 2~24 poles
- vertical with board
- interlocking (side)
- spring-cage clamp
- 10.00 mm pitch
- UL safety approval
- IEC 60947-7-4 compliant

**SPECIFICATIONS**

parameter	conditions/description	min	typ	max	units
rated voltage (per contact)	UL			600	V
	IEC			1000	V
rated current (per contact)	UL			66	A
	IEC			76	A
withstanding voltage	for 1 minute		2200		Vac
surge voltage				8000	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	yes				

SOLDERABILITY

parameter	conditions/description	min	typ	max	units
wave soldering	for maximum 5 seconds		250		°C

PART NUMBER KEY**TBL008V-1000 - XX XX**

Base Number

No. of Poles:

02 10 18
03 11 19
04 12 20
05 13 21
06 14 22
07 15 23
08 16 24
09 17

Body Color:

*BE = blue
GR = green
OR = orange
YL = yellow
GY = gray
BK = black



REVISION HISTORY

rev.	description	date
1.0	initial release	08/13/2019
1.01	brand update	02/06/2020
1.02	updated datasheet	04/21/2020
1.03	logo, datasheet style update	08/12/2022
1.04	added internal barrier feature	02/10/2023
1.05	CUI Devices rebranded to Same Sky	09/12/2024

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



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

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