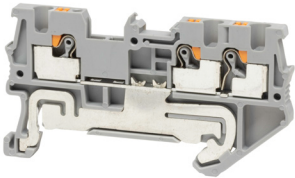




MODEL: TBDR-10-15-GY | DESCRIPTION: DIN RAIL TERMINAL BLOCK

FEATURES

- DIN rail mount
- push-in spring
- 1.5 mm² wire size
- ground type
- UL and CE safety approvals



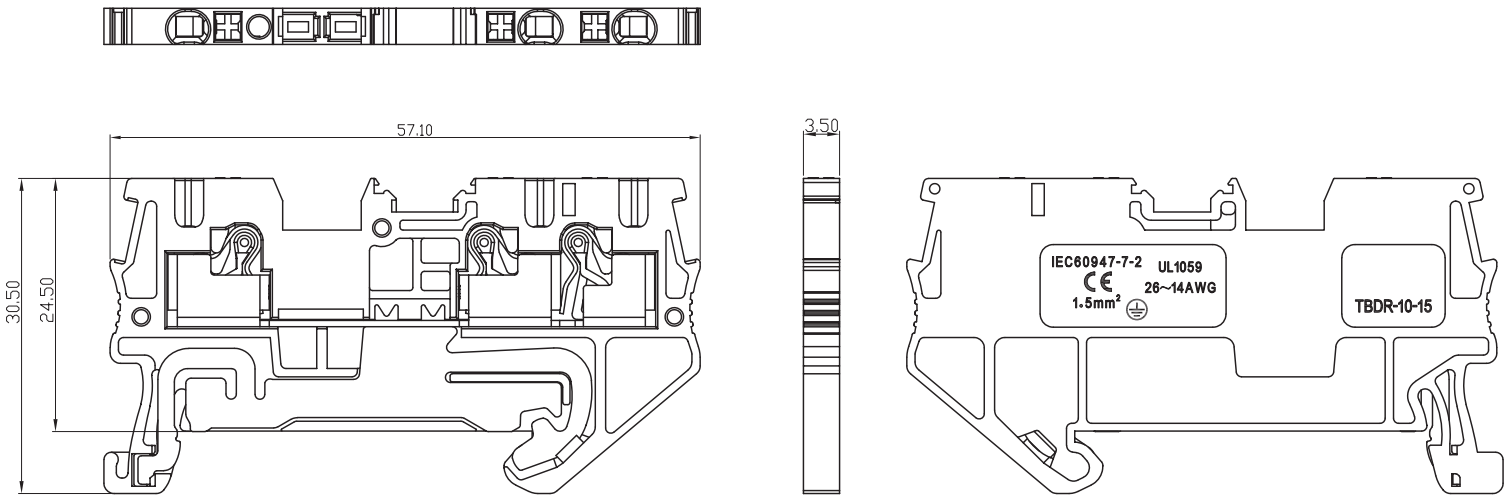
SPECIFICATIONS

parameter	conditions/description	min	typ	max	units
rated voltage (UL)	Use Group: B, C, D			-	V
rated current (UL)	Use Group: B, C, D			-	A
rated voltage (IEC)	Overvoltage Category/Pollution Degree: III/3, III/2, II/2			-	V
rated current (IEC)	Overvoltage Category/Pollution Degree: III/3, III/2, II/2			-	A
frequency voltage			1890		Vac
surge voltage				6000	V
voltage drop				3.2	mV
insulation resistance	at 500 Vdc	500			MΩ
operating temperature		-40		105	°C
safety approvals	UL 1059, IEC 60947-7-2				
flammability rating	UL94V-0				
RoHS	yes				

MECHANICAL DRAWING

units: mm
tolerance:
X≤6.00: ±0.25 mm
6.00<X≤30.00: ±0.40 mm
30.00<X≤60.00: ±0.60 mm
unless otherwise noted

DESCRIPTION	MATERIAL	PLATING/COLOR
housing	PA66 [UL94V-0]	gray
contacts	copper alloy	tin
spring	stainless steel	



ASSEMBLY		
	UL	IEC
Wire Range	26~14 AWG	0.2~1.5 mm²
Strip Length	8~10 mm	
Mounting Rail	TS 35/7.5, 15	

REVISION HISTORY

rev.	description	date
1.0	initial release	11/21/2022
1.01	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.

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

Same Sky 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.

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