

# Data Sheet

## Screwless Inverted Terminal Block (Plug)

**Pitch: 7,62 mm**

**Serie: A14R132**

### Customer Information for special Item

**EDCON Customer : xxxxxx**

**Customer Version No. : xx**

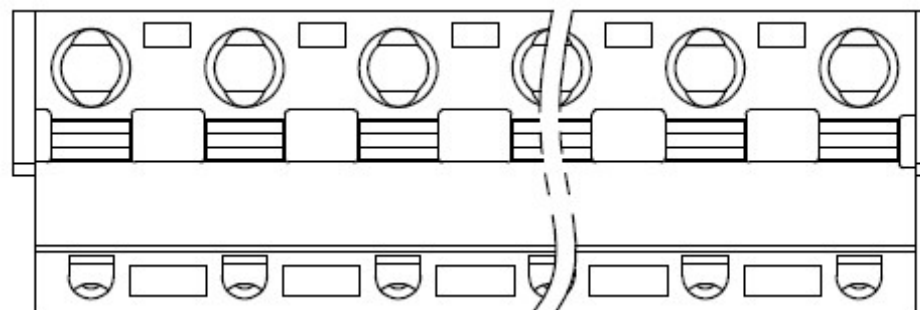
# EDCON-COMPONENTS



## Technical Discription

## Drawing (Dimension in mm)

UL/CUL 技术 参数 UL/CUL Technical Data		B	C	D
等级 Use Group				
额定电压 Rated Voltage [V]		300	-	300
额定电流 Rated Current [A]		10	-	10
接线范围 Wire Range 单/多芯线 Solid/Stranded [AWG]		24-12		
耐电压 Withstanding Voltage		AC1600V/1Min		
IEC 技术参数 IEC Technical Data				
过电压类别 Overvoltage Category		III	III	II
污染等级 Contamination Class		3	2	2
额定电压 Rated Voltage [V]		-	630	1000
额定电流 Rated Current [A]		-	15	15
额定冲击电压 Impulse withstand voltagea [KV]		-	6.0	6.0
导线截面积 Conductor cross section 硬质/柔性导线 Solid/ flexible [mm <sup>2</sup> ]		2.5		
材料 Material				
绝缘材料 Insulation Material		热塑性材料 Thermoplastic		
导体材料 Contactor Material		铜合金 Copper alloy		
导体表面镀层 Contactive Coating		镀镍 Ni Plated		
一般参数 Other Data				
间距 Pitch [mm]		7.62		
极数 Poles [P]		2-24		
剥线长度 Stripping Length [mm]		10-11		
螺丝 Screw/扭矩 Torque(Max) [N.m]		-		
工作温度 Operating temperatur [°C]		-40~+105		
引针尺寸 Pin Dimensions [mm]		-		
PCB板孔径 PCB Hole Diameter [mm]		-		



Tolerances unless otherwise specified (mm)				
X	X.X	X.XX	X.XXX	Angle
±	±	±	±	±3°
Wilson	TOLERANCE	Mason	DATE	29.05.2026
Jamy		Sheet No.		1 from 3

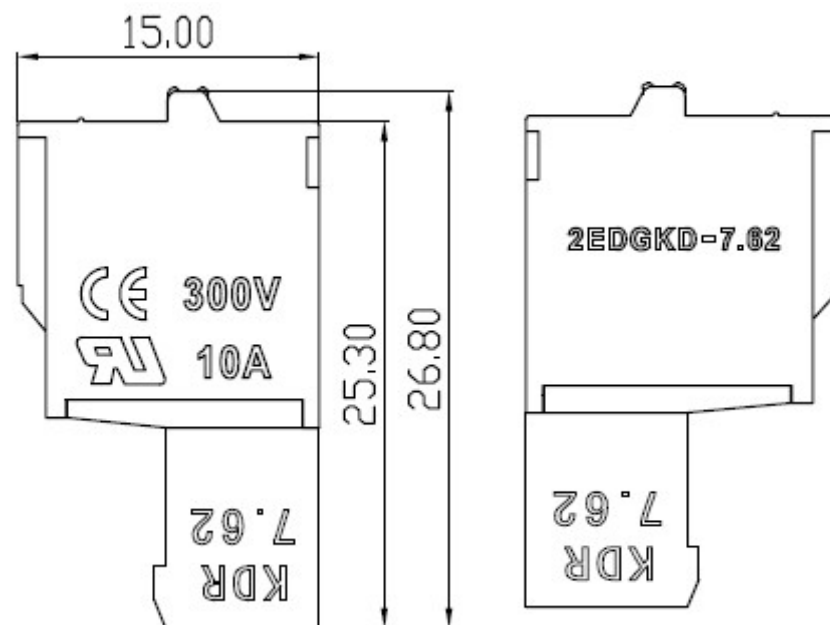
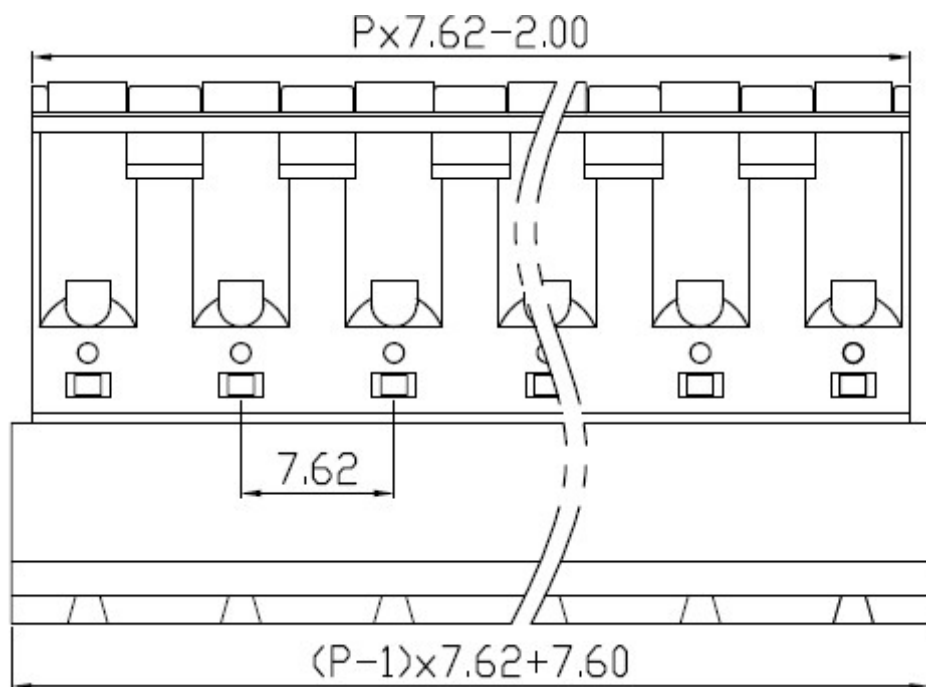
Screwless Inverted Terminal Block (Plug)	
Part No.:	A14R132
Customer:	

DRW:	Jason	CHKD	Wilson	MATL:
APPD:	Schumi			FINISH

[www.edcon-components.com](http://www.edcon-components.com)

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<b>Screwless Inverted Terminal Block (Plug)</b>	
Part No.:	<b>A14R132</b>
Customer:	

DRW:	Jason	CHKD:	Wilson	MATL:	Wilson	TOLERANCE:	Mason	DATE:	29.05.2026
APPD:	Schumi	FINISH:	Jamy				Sheet No.		2 from 3

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# EDCON-COMPONENTS



## Ordering Informations

Serie	No. of Pos.	Body Color	Screw Function	Approval Code	ROHS	Packing	EDCON Cust. No.	Customer Version		
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<b>A14R132</b>	<b>02</b>	<b>PG</b>	<b>C</b>	<b>N</b>	<b>R</b>	<b>B</b>	<b>xxxxxx</b>	<b>xx</b>		
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Pitch 7,62	<b>02</b> = Number of Pos. Standard 2 ~ 16Pos.	<b>PG</b> = Phoenix Green (Standard) <b>GY</b> = Gray <b>LG</b> = Light Gray <b>OR</b> = Orange	<b>C</b> = Screwless Type	<b>N</b> = NON Approval <b>1</b> = UL-Approval for Material <b>A</b> = UL /UR Approval Please consult EDCON for available <b>B</b> = VDE Approval Please consult EDCON for available <b>C</b> = TÜV Approval Please consult EDCON for available	<b>R</b> = ROHS Conform <b>N</b> = NON ROHS Conform	<b>B</b> = Bulk-Ware <b>I</b> = Individual Package	<b>xxxxxx</b> = Customer Number	<b>xx</b> = Customer Version ??(Printing)		
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Part No.:	<b>A14R132</b>
Customer:	

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	29.05.2026
APPD:	Schumi			FINISH	Jamy		Sheet No.		3 from 3