

Product information ISEDGKNHG-3.5-10020000445 Public Society Colspan="2">Public Society Colspan="2">P	Overview		
Piggable Terminal Bucksnominal current(9.5A Rated voltage(11/2): 2000/pitch:3.5mm.Color:green.Contact surface:Tin Product advantages Adapt to multi-type sockets, device design is highly flexible 2 PUSH-IN connection technology, fast wring 2 Push-density double row.compact structure Product cartification Technical data Product drawing 9 Connection technology, fast wring Device Product drawing Product drawing Product drawing Ornection technology, fast wring Product drawing Product drawing Product drawing Ornection capacity Ornection capacity Quert colspan="2">Quert colspan="2">Quert colspan="2">Quert colspan="2">Quert colspan="2">Quert colspan="2">Quert colspan="2">Quert colspan="2">Quert colspan="2">Product colspan="2">Product colspan="2">Product colspan="2">Product colspan="2">Product colspan="2">Product colspan="2">Product drawing Quert colspan="2">Quert colspan="2">Quert colspan="2">Quert colspan="2">Quert colspan="2">Quert colspan="2">Quert colspan="2">Quert colspan="2">Quert colspan="2" Quert colspan="2"	Product information		
2 Adapt to multi-type sockets, device design is highly flexible 2 High-density double row, compact structure Product certification Image: Society of the socie		Pluggable Terminal E	Blocksnominal current9.5A.Rated voltage($II/2$):
P PUSH-IN connection technology, fast wiring Product certification Image: Strate Stra	Product advantages		
Image: Section solid 0.2~1.5mm² Conductor cross section flexible 0.2~1.5mm² Conductor cross section flexible 0.2~1.5mm² KVG 0.2~1.5mm² Ket outlage (B) 0.2~1.5mm² Kated voltage (B) 300V Rated current (B) 8A	☑ PUSH-IN connection technology, fast wiring		
Image: state state state Froduct drawing 3D model 3D model Connection capacity Conductor cross section solid 0.2~1.5mm² Conductor cross section flexible 0.2~1.5mm² AWG 0.2~1.5mm² AWG 26~16AVVG Strip length 10mm Electrical parameters UL 300V Rated voltage (B) 300V Rated current (B) 8A	Product certification		
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Image: strip length 0.2~1.5mm² Image: strip length 0.2~1.5mm² Image: strip length 0.2~1.5mm² Image: strip length 26~16AWG Image: strip length 10mm Image: strip length 300V Image: strip length 300V Image: strip length 8A	Product drawing		
Connection capacity 0.2~1.5mm² Conductor cross section flexible 0.2~1.5mm² AWG 0.2~1.6MWG Strip length 26~16AWG Strip length 10mm Electrical parameters UL 300V Rated voltage (B) 300V Rated current (B) 8A	3D model	3D model	
Conductor cross section solid0.2~1.5mm²Conductor cross section flexible0.2~1.5mm²AWG26~16AWGStrip length10mmElectrical parameters ULRated voltage (B)300VRated current (B)8A			
Conductor cross section flexible0.2~1.5mm²AWG26~16AWGStrip length10mmElectrical parameters UL300VRated voltage (B)300VRated current (B)8A	Connection capacity		
AWG 26~16AWG Strip length 10mm Electrical parameters UL 300V Rated voltage (B) 300V Rated current (B) 8A	Conductor cross section solid		0.2~1.5mm²
Strip length 10mm Electrical parameters UL 300V Rated voltage (B) 300V Rated current (B) 8A	Conductor cross section flexible		0.2~1.5mm²
Electrical parameters UL Rated voltage (B) 300V Rated current (B) 8A	AWG		26~16AWG
Rated voltage (B) 300V Rated current (B) 8A	Strip length		10mm
Rated current (B) 8A	Electrical parameters UL		
	Rated voltage (B)		300V
Rated current (C) 8A	Rated current (B)		8A
	Rated current (C)		8A

Rated voltage	250V
Rated voltage(III/3)	200V
Rated current	9.5A
Rated voltage(III/2)	250V
Rated voltage(II/2)	320V
Rated surge voltage(III/3)	2.5KV
Rated surge voltage(III/2)	2.5KV
Rated surge voltage(II/2)	2.5KV

Item properties

Connection direction	0°
Connection method	Push-in spring connection
Pitch	3.5mm
Number of potentials	4
Pluggable or not	Yes
Number of rows	1

Material data

Environmental items	Compliant with REACH/RoHS
Contact material	Copper alloy
Contact point metal surface	tin-plated
Contact zone metal surface	tin-plated
Insulation Materials	PA66
Insulating material group	Ι
Flammability rating	UL94V-0
Mechanical tests	
Test Specification	IEC61984/ UL1059

Environmental data

Ambient temperature (operation)

-40 $^\circ\!\!\!\mathrm{C}\text{-105}\,^\circ\!\!\!\mathrm{C}$ (depending on derating curve)

Accessories	
Tool	
Screwdriver	1
Operating tool	/
Accessories	
Coding strip	1
Bridge	/
Marking strip	1
Others	15EDGKNH-PWI

Business data	
Order number	10020000445
Packing unit	
Minimum order quantity	
Products weight (without packaging)	