

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		
Product drawing     3D model     3D model     connection capacity     Conductor cross section solid   0.2~1.5mm²     Conductor cross section flexible   0.2~1.5mm²     AWG   26~16AWG     Strip length   10mm     Electrical parameters UL   300V     Rated voltage (B)   300V     Rated current (B)   8A			
3D model     3D model     3D     3D     Connection capacity     Conductor cross section solid   0.2~1.5mm²     Conductor cross section flexible   0.2~1.5mm²     AWG   26~16AWG     Strip length   10mm     Electrical parameters UL   300V     Rated voltage (B)   300V     Rated current (B)   8A	Technical data		
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)	