

Overview		
Product information		
	Pluggable terminal bl	08-HP-10010009975 ocks,Rated current:12A. Rated voltage(III/2): 800V, Green, Contact surface :Tin
Product advantages		
<ul> <li>Well-known mounting principle allows worldwide use</li> <li>Adapt to multi-type sockets, device design is highly flexible</li> <li>Compared with standard products, the performance is fully upgraded and the quality is more stable</li> <li>Structural optimization design can withstand higher voltage impacts</li> </ul>		
Product certification		
c SN® US		
Technical data		
Product drawing	Product drawing	
3D model	3D model	
D		
Packaging information	Packaging information	
Type of packaging		box-packed
Connection capacity		
Conductor cross section solid		0.2~2.5mm <sup>2</sup>
Conductor cross section flexible		0.2~2.5mm <sup>2</sup>
feeler gauge a x b / diameter		2.8mm x2.0mm/2.4mm
AWG		28~12AWG
Torque		0.5N.m
Strip length		10mm

Electrical parameters UL		
Rated voltage (B)	300V	
Rated voltage (D)	300V	
Rated current (B)	15A	
Rated current (D)	10A	

## Electrical parameters IEC

Rated voltage	800V
Rated voltage(III/3)	400V
Rated current	12A
Rated voltage(III/2)	800V
Rated voltage(II/2)	1000∨
Rated surge voltage(III/3)	6KV
Rated surge voltage(III/2)	6KV
Rated surge voltage(II/2)	6KV

## Item properties

Contact material

Connection direction	0°
Connection method	Screw connection
Screwdriver	Slotted screwdriver
screw thread	M2.5
Pitch	5.08mm
Number of potentials	2
Number of rows	1
Material data	
Environmental items	Compliant with REACH/RoHS

Copper alloy

Contact point metal surface	tin-plated
Contact zone metal surface	tin-plated
Insulation Materials	PA66
Shell color	green
Insulating material group	Ι
Flammability rating	UL94V-0
Mechanical tests	
Test Specification	IEC61984/ UL1059

Accessories	
Tool	
Screwdriver	0.6x3.5,Slotted screwdriver
Operating tool	1
Accessories	
Coding strip	2EDG-PWI
Bridge	DG019-5.0
Marking strip	1
Others	1

Business data	
Order number	10010009975
Packing unit	500
Minimum order quantity	
Products weight (without packaging)	6.43