



SPECIFICATIONS

Current Rating: 3Amps
Insulation Resistance: 1000MΩ min
Withstanding Voltage: 1000VAC
Contact Resistance: 20mΩ max
Operating Temperature: -40° C to +105° C
Standard: PBT
Contact Material: Brass
Contact Plating: Au or Sn Over Ni
Max. Processing Temp: 180°C for 30-60 second
 (200°C for 10 second)

- (1) Pin Spacing: 254=2.54mm
- (2) Product Name: PH=Pin Header
- (3) No. of Rows: 1=Single; 2=Dual Row; 3=Triplex Row
- (4) No. of Pins Per Row: 1-40
- (5) Insulator Material
Height: 100=1mm; 150=1.5mm; 200=2.0mm; 254=2.54mm
- (6) Contact Type: S=Straight; R=Right/Angle; N=SMT
- (7) Contact Material
Length: 112=11.2mm; 115=11.5mm; 138=13.8mm
- (8) Contact Plating: SN=Tin; G0=12Y, 14Y, 18Y, 20Y, 25Y, 30Y, 35Y; S0=Gold Flash/Tin
- (9) Insulator Material Option:
A=BK-PBT; B=BK-PA67; C=BK-PA46; D=BK-LCP; S=Special