



Specifications

Current rating	1 A	Operating temperature	- 40°C to +105°C
Insulation resistance	1000 MΩ min.	Contact material (RoHS compliant)	Brass
Contact resistance	30 mΩ max.	Plating	Nickel, Gold on mating area
Withstanding voltage	500 V AC	Insulator material (RoHS compliant)	PBT black UL 94 V-0 (grey colour on request)

Application and Features

Designed to mate with 0.64mm square pins Box (Shrouded) Header

High Quality contacts

Accepts 1.27mm pitch flat ribbon cable AWG 28 (0.20mm) or AWG 30 (0.17mm).

How to order

IDS - xxx - X 100 - N5 /P

Nbr of contacts
006; 008; 010; 012 014; 016; 018; 020 024; 026; 030; 034 036; 040; 050; 060 064

Strain relief
S = with
W = without

Option
/P
if Polarization bump is requested