

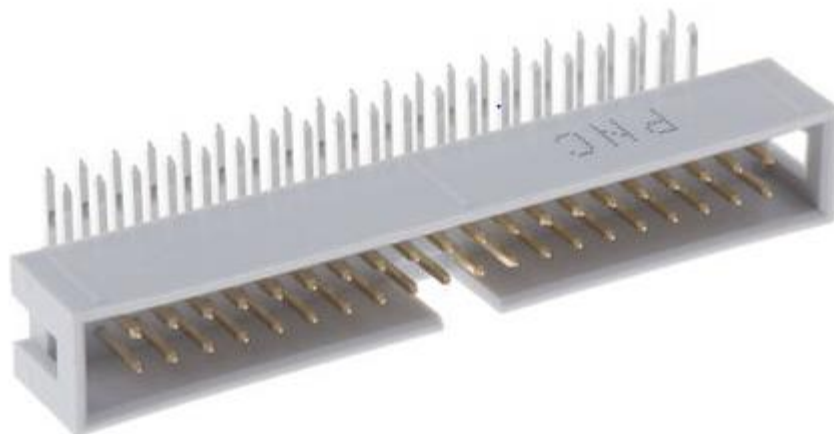


ENGLISH

Datasheet

Stock No: 482-250

RS Pro 057 Series, Right Angle IDC Connector Plug, 40 Way, 2 Row, 2.54mm Pitch



Product Details

Boxed Headers

2-row boxed headers compatible with BT224 type bump polarised and universal sockets

Polyester mouldings to UL94-V with gold plated copper alloy contacts

Solder spill connections on a 0.1in grid will be suitable for standard 1.6mm thick PCBs

Note

Overall header length = $7.9 + (\text{no. of ways} \times 2.54)$ mm

IDC Termination - Speedbloc

Headers & Sockets

IDC Termination - Speedbloc

Specifications

Number of Contacts	40
Number of Rows	2
Gender	Male
Pitch	2.54mm
Body Orientation	Right Angle
Termination Method	Solder
Contact Plating	Gold over Nickel
Series	057
Minimum Operating Temperature	-55°C
Maximum Operating Temperature	+125°C
Housing Material	Glass Fibre Reinforced PET
Contact Material	Copper Alloy