

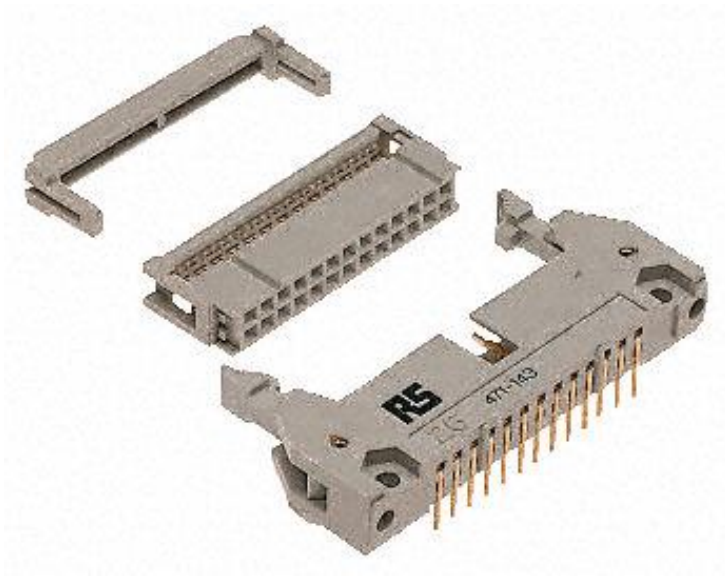


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Datasheet

Stock No: 471-086

RS Pro SCP Series, Through Hole IDC Connector Plug, 40 Way, 2.54mm Pitch



Product Details

RS 2.54mm Universal PCB Box Headers and IDC Ribbon Cable Sockets

A range of 2.54mm pitch PCB mount box headers and IDC ribbon cable sockets that are compatible with connectors conforming to BS9525-F0023. These 2.54mm Universal PCB headers and IDC sockets have grey UL94V rated glass filled polyester housings and gold flash plated contacts and terminations. The 2.54mm universal headers are fully shrouded with long ejection latches either side. The 2.54mm universal IDC ribbon cable sockets have no centre bump, have an open design making them suitable for daisy chaining and are supplied part assembled with a strain relief for rapid cable insertion.

Approvals

UL recognised



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Specifications:

Number of Contacts	40
Gender	Male
Pitch	2.54mm
Mounting Type	Through Hole
Body Orientation	Straight
Termination Method	Solder
Current Rating	1A
Contact Plating	Gold
Series	SCP
Minimum Operating Temperature	-45°C
Maximum Operating Temperature	+105°C
Housing Material	PS