

## Features

- 2.54mm pitch
- Dielectric Withstanding:500VAC
- Current Rating:3.0A
- Low Mating Force
- Low Profile
- 40 Way Ejector Header 180°

## **RS PRO 2.54MM EJECTOR HEADER 180°, STRAIGHT, 40 WAY, MALE, 3A**

RS Stock No.: 0665609



RS PRO is the own brand of RS. The RS PRO Seal of Approval is your assurance of professional quality, a guarantee that every part is rigorously tested, inspected, and audited against demanding standards. Making RS PRO the Smart Choice for our customers.

## Product Description

- Fully shrouded header assembly
- 2.54 mm x 2.54 mm long lock
- Straight type

## General Specifications

Number of Contacts	40
Number of Rows	2
Body Orientation	Straight
Contact Gender	Male
Contact Material	Brass
Contact Plating	Gold flash
Connection principle	Wire-board
Insulator	PBT, UL94V-0
Colour	Black

## Electrical Specifications

Current Rating	3A
Insulation Resistance	1000M ohm min
Contact Resistance	20 mOhm max .
Dielectric Withstanding	500VAC

## Mechanical Specifications

Pitch	2.54 mm
Pin size	0.64SQ mm

## Operation Environment Specifications

Operating Temperature	-40°C to 105°C
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## Approvals

Compliance/Certifications	RoHS Compliant
Declarations	Reach

## Spec Drawings

