



## PH2.0 connector Kit (2.0mm) (0.079")

SKU:FIT0299

### INTRODUCTION

This kit includes PHR-2, PHR-3 and PHR-4 housing (20 units each), through-hole type shrouded header (20 units each) and crimp contact (100 units).

### SPECIFICATION

- Pitch:2.0mm ((0.079"))
- Current rating:2A AC,DC (AWG #24)
- Voltage rating:100V AC,DC
- Temperature range: -25H to +85H (including temperature rise in applying electrical current )
- Contact resistance: Initial value/10m  $\Omega$  max.
- After environmental testing/20m  $\Omega$  max.
- Insulation resistance: 1000M  $\Omega$  min.
- Withstanding voltage: 800V AC/minute
- Applicable wire: AWG#32~#24
- Applicable PC board thickness: 0.8mm~1.6mm (0.03~0.06")

## SHIPPING LIST

- PHR-2 housing\*20
- PHR-3 housing\*20
- PHR-4 housing\*20
- B2B-PH-K-S through-hole type shrouded header \*20
- B3B-PH-K-S through-hole type shrouded header \*20
- B4B-PH-K-S through-hole type shrouded header \*20
- crimp contact\*100
- Two-sided Compartment Parts Box \*1



<https://www.dfrobot.com/product-836.html/4-12-22>