



## JST connector Kit (2.54mm) (0.1") SKU:FIT0255



### INTRODUCTION

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

### SPECIFICATION

- Current rating:3A AC,DC (AWG #22)
- Voltage rating:250V AC,DC
- Temperature range : -25°C to +85°C (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 : 1000V AC/minute
- Applicable wire : AWG#30~#22
- Applicable PC board thickness : 1.6mm (0.06")

## SHIPPING LIST

- JST 2.54mm (0.1") XHP-2 housing x20
- JST 2.54mm (0.1") XHP-3 housing x20
- JST 2.54mm (0.1") XHP-4 housing x20
- JST 2.54mm (0.1") B2B-XH-Through-hole type shrouded header x20
- JST 2.54mm (0.1") B3B-XH-Through-hole type shrouded header x20
- JST 2.54mm (0.1") B4B-XH-Through-hole type shrouded header x20
- crimp contact x100
- Two-sided Compartment Parts Box x1