



JHTR5902 HAND CRIMP TOOL

PRODUCT SPECIFICATION

ATP-JHTR5902E
2005/03/31, Rev.- A
Molex Japan Co., Ltd.

1. Description

This tool is a hand crimp tool, which is designed for crimp-connecting a wire to crimp a terminal of Molex.

Please take the time to read attached the operating manual (IS-0001) of Hand Crimp Tool, making sure you understand the crimping procedures and management method described it before attempting to operate this hand tool.

2. Specifications

- 1) Tool name: JHTR5902 Hand Crimp Tool
- 2) Tool number: JHTR5902
- 3) Outer dimensions and weight: 230 (width) x 70 (depth) x 15 (thickness) mm, Approx. 400gf
- 4) Management method: Crimp strength (Details are described to the corresponding crimp specification)
- 5) Applicable terminal and wires: Phi1.58mm Miniature Pin and Receptacle

Terminal number	Applicable wire size (AWG)	Applicable insulation outer diameter (mm)	Wire insulation strip length (mm)
5205 5206	#18	3.2	2.7-3.3
5205 5206	#16 #20x2	2.5 1.9x2	2.7-3.3

3. Tool Appearance



JHTR5902

Applicable Terminal



5205, 5206

Phi1.58mm Miniature Pin and Receptacle