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Datasheet of 0578235000 - FP50 WIRING JIG

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## 57823-5000 FP50 WIRING TOOL PRODUCT SPECIFICATION

ATP-57823-5000E 2005/04/20, Rev.- C Molex Japan Co., Ltd.

#### 1. Description

This tool is a manual-wiring tool that is used to arrange the wire of I/O cable into the upper cover as the pre-work of the termination of FP50 cable assembly of Molex.

The arranged wire in the wire guide comb by the hand are pushed in a lamp into the upper housing as the feature and the excess wire is cut on the upper housing edge.

### 2. Specifications

FP50 Wiring Tool 1) Machine name:

57823-5000 Machine number:

Applicable connector: Molex FP50 connector (20-circuit)

52620-1011: FP50 Upper cover

4) Applicable cable: UL20276, #28 AWG Multi-pair braid shield cable, Insulation outer

diameter = phi0.58mm, Cable outer diameter = phi6.8mm

5) Wire arrangement

method:

The wire is arranged in the comb of the tool by the hand, and the wires are pushed in a lamp into the upper housing by depressing the

tool handle.

6) Outer dimensions and

weight:

180(width)x 380(depth)x 440(height)mm, Approx. 16kgf

#### 3. Tool Appearance



