

Datasheet for 76650-0226

General Information

Part Number:	76650-0226
Manufacturer:	Molex / Waldom
Title:	Mini-Latch Connector Kit
Description:	Friction Lock Right Angle Header and Receptacle
Product Family:	Mini-Latch™
Certificates:	(Molex parts within this kit) - EU and China RoHS Compliant, UL and CSA
Country of Origin:	Kit assembled in U.S.A.

Specifications

Design

Configuration:	Wire-to-Board
Pitch:	2.50mm (.098")
Connector Type:	Receptacle and Header

Mounting

Orientation:	Right Angle
Circuit Sizes:	3, 4 and 6 Circuits
Current:	(1.5 - 3) Amps depending on AWG
Voltage:	250 Volts
Wire size:	28-22 AWG

Product Highlights

Mini-Latch connectors provide a reliable interface for industry-standard 2.50mm (.098") wire-to-board applications. The system includes a box-style contact design and housing-side terminal latch to provide protection to the contact area during and after assembly. The durable housing also includes guide rails and molded tabs to facilitate mating and unmating.

Features and Benefits

- Friction lock provides good mating retention
- Box-style contact protects contact area
- Polarizing features ensures proper mating
- Guide rails and molded ledges facilitates mating and unmating

Applications

- Datacommunication equipment
- Printers and faxes
- PCs and monitors
- Automotive

Datasheet for 76650-0226

Bill of Materials for Part No. 76650-0226

Molex Part No.	Country of Origin	Description	Quantity in Kit
50802-9101	Japan	Mini-Latch™ Female Crimp Terminals 28-22 AWG	65
51191-0300	Japan	2.50mm (.098") Pitch Mini-Latch™ Receptacles, 3 Circuits	5
51191-0400	Japan	2.50mm (.098") Pitch Mini-Latch™ Receptacles, 4 Circuits	5
51191-0600	Japan	2.50mm (.098") Pitch Mini-Latch™ Receptacles, 6 Circuits	5
22-05-1032	Ireland	2.50mm (.098") Pitch Right Angle Header 3 Circuits	5
22-05-1042	Ireland	2.50mm (.098") Pitch Right Angle Header 4 Circuits	5
22-05-1062	Ireland	2.50mm (.098") Pitch Right Angle Header 6 Circuits	5

Recommended Molex Tool(s) for Part No. 76650-0226*

Molex Part No.	Country of Origin	Description
63811-5200 *	Germany	Hand Crimp Tool for 2.50mm (.098")

*Tool(s) not included in kit. Tool(s) ordered separately.

AMEYA360

Components Supply Platform

Authorized Distribution Brand :



Website :

Welcome to visit www.ameya360.com

Contact Us :

➤ Address :

401 Building No.5, JiuGe Business Center, Lane 2301, Yishan Rd
Minhang District, Shanghai , China

➤ Sales :

Direct +86 (21) 6401-6692
Email amall@ameya360.com
QQ 800077892
Skype ameyasales1 ameyasales2

➤ Customer Service :

Email service@ameya360.com

➤ Partnership :

Tel +86 (21) 64016692-8333
Email mkt@ameya360.com