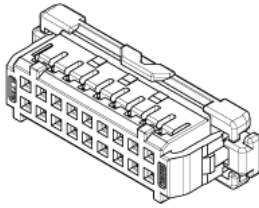


**Part Number: 502056-1400****1.75mm Pitch Compak-Lock™ Wire-to-Board Housing, Dual Row, 14 Circuits**

Series image - Reference only

Status:	OBSOLETE
Replacement:	Contact Molex
Series:	502056
Category:	Crimp Housings

Mates With Part(s):

502055 PCB Header, 502125 PCB Header,
502109 PCB Header

Use With:

502057 Crimp Terminal

Product Environmental Compliance

EU RoHS: ELV and RoHS Compliant

China RoHS:

REACH SVHC: Contains SVHC: No

Low-Halogen Status: Not Reviewed

Part Detail**General**

Status	Obsolete
Category	Crimp Housings
Series	502056
Application	Signal
Product Name	Compak-Lock™

Physical

Breakaway	No
Circuits (maximum)	14
Color - Resin	Beige
Gender	Receptacle
Glow-Wire Compliant	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Nylon
Number of Rows	2
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	1.75mm
Pitch - Termination Interface	1.75mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-25°C to +85°C

Electrical

(Please review the Product Specification for specific details.)

Current - Maximum per Contact	2A
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Material Info

UPC	822350388221
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Reference - Drawing Numbers

Application Specification	AS-502056-001, AS-502056-002
Product Specification	PS-502056-001, PS-502056-002, RPS-502056-001, RPS-502056-002
Sales Drawing	SD-502056-001

Application Tooling

Tooling specifications and manuals are found by selecting the products below.

Crimp Height Specifications are then contained in the Application Tooling Specification document.

Previously Available Application

Tooling

[Check our list of old tooling that used to be available for this part](#)