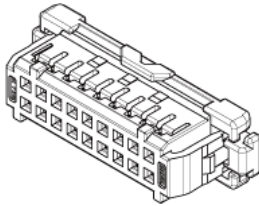


**Part Number: 502056-1200****1.75mm Pitch Compak-Lock™ Wire-to-Board Housing, Dual Row, 12 Circuits**

Series image - Reference only

<b>Status:</b>	<b>OBSOLETE</b>
<b>Replacement:</b>	Contact Molex
<b>Series:</b>	502056
<b>Category:</b>	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**

<b>Status</b>	<b>Obsolete</b>
Category	Crimp Housings
Series	502056
Application	Signal
Product Name	Compak-Lock™

**Physical**

Breakaway	No
Circuits (maximum)	12
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	822350385091
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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](#)