# molex

Part Number: 622018646

**Product Description :** Daughter Card Module Installation Press-In Tool for 3-Pair by 10-Column

Assemblies

Series Number: 207123

**Status:** Obsolete

**Product Category:** Application Tooling Accessories



#### **Documents & Resources**

#### **Tooling Specifications**

ATS-622018646-001.pdf

TM-622018799-001.pdf

## **Product Environment Compliance**

#### **Compliance**

GADSL/IMDS	Product not active
China RoHS	Product not active
EU ELV	Product not active
Low-Halogen Status	Product not active
REACH SVHC	Product not active
EU RoHS	Product not active

#### **Compliance Statements**

- EU RoHS
- REACH SVHC
- Low-Halogen

### **Industry Documents**

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

#### Substances of Interest

PFAS

# **Part Details**

### General

Status	Obsolete
Category	Application Tooling Accessories
Series	207123
Description	Daughter Card Module Installation Press-In Tool for 3-Pair by 10- Column Assemblies
Comments	See Tooling Specification (PDF) Above, Press-In Tool
Function	Insertion
Geographic Area	Global
Level of Automation	Manual
More Detailed Tech Information	toolingsupport@molex.com
Product Name	Impact
Tool Type	Press-Fit Insertion Tool
UPC	883906116057
Warranty Disclaimer	cautions: Molex tooling crimp specifications are valid only when used with Molex terminals and tooling manufactured by Molex and sold by Molex or authorized distributors ("Molex Tooling").  When using tooling other than Molex Tooling with Molex specific connector systems listed in our ATS documents, the Molex tooling qualification does not apply and the responsibility for full qualification of the connector system is that of the customer.  Molex accepts no liability for connector performance or tooling support where tooling other than Molex Tooling is used or where Molex Tooling is modified.

# **Applicable Parts**

Description	Part Number
Impact 100 Ohm 3 Pair Right-Angle Daughtercard Receptacle, Unguided, 10 Columns, 90 Circuits, Plated Through Hole Dimension 0.46mm, Lead-Free	<u>761701010</u>
Impact 100 Ohm 3 Pair Right-Angle Daughtercard Receptacle, Unguided, 10 Columns, 90 Circuits, Plated Through Hole Dimension 0.39mm, Lead-Free	761701020
Impact 100 Ohm 3 Pair Right-Angle Daughtercard Receptacle, Left Guided, 10 Columns, 90 Circuits, Plated Through Hole Dimension 0.39mm, Tin (Sn), Lead (Pb)	<u>761702020</u>
Impact 100 Ohm 3 Pair Right-Angle Daughtercard Receptacle, Left Guided, 10 Columns, 90 Circuits, Plated Through Hole Dimension 0.46mm, Lead-Free	761703010
Impact 100 Ohm 3 Pair Right-Angle Daughtercard Receptacle, Left Guided, 10 Columns, 90 Circuits, Plated Through Hole Dimension 0.39mm, Lead-Free	<u>761703020</u>
Impact 100 Ohm 3 Pair Right-Angle Daughtercard Receptacle, Left Guided,10 Columns, 90 Circuits, Plated Through Hole Dimension 0.39mm, Polarizing Key Position A, Lead-Free	<u>761703120</u>
Impact 100 Ohm 3 Pair Right-Angle Daughtercard Receptacle, Left Guided, 10 Columns, 90 Circuits, Plated Through Hole Dimension 0.39mm, Polarizing Key Position D, Lead-Free	<u>761703420</u>
Impact 100 Ohm 3 Pair Right-Angle Daughtercard Receptacle, Right Guided, 10 Columns, 90 Circuits,	<u>761704010</u>

Plated Through Hole Dimension 0.46mm, Tin (Sn), Lead (Pb)	
Impact 100 Ohm 3 Pair Right-Angle Daughtercard Receptacle, Right Guided, 10 Columns, 90 Circuits, Plated Through Hole Dimension 0.39mm, Tin (Sn), Lead (Pb)	<u>761704020</u>
Impact 100 Ohm 3 Pair Right-Angle Daughtercard Receptacle, Right Guided, 10 Columns, 90 Circuits, Plated Through Hole Dimension 0.46mm, Lead-Free	<u>761705010</u>
Impact 100 Ohm 3 Pair Right-Angle Daughtercard Receptacle, Right Guided, 10 Columns, 90 Circuits, Plated Through Hole Dimension 0.39mm, Lead-Free	<u>761705020</u>
Impact 100 Ohm 3 Pair Right-Angle Daughtercard Receptacle, Right Guided, 10 Columns, 90 Circuits, Plated Through Hole Dimension 0.46mm, Polarizing Key Position A, Lead-Free	761705110
Impact 100 Ohm 3 Pair Right-Angle Daughtercard Receptacle, Right Guided, 10 Columns, 90 Circuits, Plated Through Hole Dimension 0.39mm, Polarizing Key Position A, Lead-Free	<u>761705120</u>
Impact 100 Ohm 3 Pair Right-Angle Male Header, Unguided, Open Endwall, 10 Columns, 90 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.46mm, Lead-Free	<u>764101104</u>
Impact 100 Ohm 3 Pair Right-Angle Male Header, Unguided, Open Endwall, 10 Columns, 90 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.39mm, Lead-Free	<u>764101107</u>
Impact 100 Ohm 3 Pair Right-Angle Male Header, Unguided, Open	<u>764101108</u>

Endwall, 10 Columns, 90 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.39mm, Lead-Free	
Impact 100 Ohm 3 Pair Right-Angle Male Header, Unguided, Left Endwall, 10 Columns, 90 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.39mm, Lead-Free	<u>764101117</u>
Impact 100 Ohm 3 Pair Right-Angle Male Header, Unguided, Dual Endwall, 10 Columns, 90 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.39mm, Lead-Free	764101127
Impact 100 Ohm 3 Pair Right-Angle Male Header, Unguided, Right Endwall, 10 Columns, 90 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.46mm, Lead-Free	764101134
Impact 100 Ohm 3 Pair Right-Angle Male Header, Unguided, Right Endwall, 10 Columns, 90 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.39mm, Lead-Free	<u>764101137</u>
Impact 100 Ohm 3 Pair Right-Angle Male Header, Left Guide, Open Endwall, 10 Columns, 90 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.46mm, Lead-Free	<u>764103104</u>
Impact 100 Ohm 3 Pair Right-Angle Male Header, Left Guide, Open Endwall, 10 Columns, 90 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.39mm, Lead-Free	<u>764103107</u>
Impact 100 Ohm 3 Pair Right-Angle Male Header, Left Guide, Open Endwall, 10 Columns, 90 Circuits,	<u>764103108</u>

Pin Length 5.50mm, Plated Through Hole Dimension 0.39mm, Lead-Free	
Impact 100 Ohm 3 Pair Right-Angle Male Header, Left Guide, Open Endwall, 10 Columns, 90 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.39mm, Keying Orientation A, Lead-Free	<u>764103117</u>
Impact 100 Ohm 3 Pair Right-Angle Male Header, Right Guided, Open Endwall, 10 Columns, 90 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.46mm, Lead Free	764105104
Impact 100 Ohm 3 Pair Right-Angle Male Header, Right Guide, Open Endwall, 10 Columns, 90 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.39mm, Lead-Free	764105107
Impact 100 Ohm 3 Pair Right-Angle Male Header, Right Guide, Open Endwall, 10 Columns, 90 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.39mm, Lead-Free	<u>764105108</u>
Impact 100 Ohm 3 Pair Right-Angle Male Header, Left Guide, Right Endwall, 10 Columns, 90 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.39mm, Lead-Free	<u>764107107</u>
Impact 100 Ohm 3 Pair Right-Angle Male Header, Right Guided, Left Endwall, 10 Columns, 90 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.39mm, Lead Free	<u>764109107</u>
Impact 100 Ohm 3 Pair Right-Angle Male Header, Right Guide, Left Endwall, 10 Columns, 90 Circuits, Pin Length 5.50mm, Plated	<u>764109108</u>

Through Hole Dimension 0.39mm, Lead-Free	
Impact 85 Ohm Plus 3 Pair Right- Angle Daughtercard, Unguided, 10 Columns, 90 Circuits, Plated Through Hole Dimension 0.39mm, Lead Free	<u>1705301020</u>
Impact 85 Ohm Plus 3 Pair Right- Angle Daughtercard, Left Guide, 10 Columns, 90 Circuits, Plated Through Hole Dimension 0.39mm, Lead Free	1705303020
Impact 85 Ohm Plus 3 Pair Right- Angle Daughtercard, Right Guide, 10 Columns, 90 Circuits, Plated Through Hole Dimension 0.39mm, Lead Free	1705305020

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