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**Part Number:** [0622018650](#)  
**Status:** **Active**  
**Overview:** [Application Tooling](#)  
**Description:** Daughter Card Module Installation Press-In Tool for 3-Pair by 16-Column Assemblies

**Documents:**

[RoHS Certificate of Compliance \(PDF\)](#)

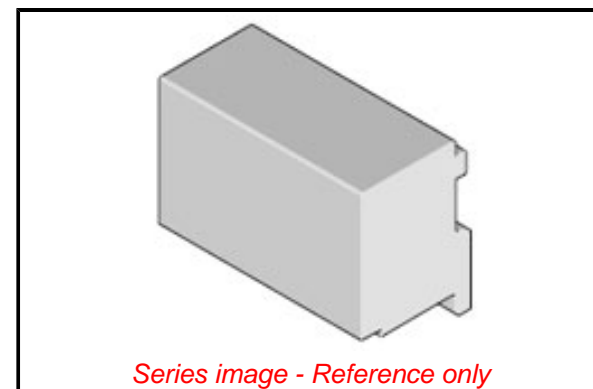
**General**

Product Family	Application Tooling
Series	<a href="#">207123</a>
Comments	See Tooling Specification (PDF) Above, See Tooling Specification (PDF) Above
Function	Insertion
Geographic Area	Global
Level of Automation	Manual
More Detailed Tech Information	<a href="mailto:applicationtooling@molex.com">applicationtooling@molex.com</a>
Overview	<a href="#">Application Tooling</a>
Product Name	Impact
Tool Type	Press-Fit Insertion Tool
UPC	883906116040
Warranty Disclaimer	CAUTION: 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.

**Material Info**

**Reference - Drawing Numbers**

Application Tooling Documents [ATS-622018650, TM-622018799](#)



**EU ELV**

**Not Relevant**

**EU RoHS**

**Not Relevant**

**REACH SVHC**

Not Relevant

**Halogen-Free**

**Status**

**Not Relevant**

For more information, please visit [Contact US](#)

China ROHS

Not Relevant

ELV

Not Relevant

RoHS Phthalates

Not Relevant

**Search Parts in this Series**

[207123](#) Series

**Use With**

Impact Daughtercard Signal Module Assembly, [76170](#) Series

**Application Tooling | FAQ**

Description	Product #
Impact 85 Ohm Plus 3 Pair Right-Angle Daughtercard, Unguided, 16 Columns, 144 Circuits, Plated Through Hole Dimension 0.39mm, Lead Free	<a href="#">1705301026</a>
Impact 85 Ohm Plus 3 Pair Right-Angle Daughtercard, Left Guide, 16 Columns, 144 Circuits, Plated Through Hole Dimension 0.39mm, Lead Free	<a href="#">1705303026</a>

Impact 85 Ohm Plus [1705303126](#)

3 Pair Right-Angle  
Daughtercard, Left  
Guide, 16 Columns,  
144 Circuits, Plated  
Through Hole  
Dimension 0.39mm,  
Polarizing Key  
Position A, Lead  
Free

Impact 85 Ohm Plus [1705305026](#)

3 Pair Right-Angle  
Daughtercard, Right  
Guide, 16 Columns,  
144 Circuits, Plated  
Through Hole  
Dimension 0.39mm,  
Lead Free

Impact 100 Ohm [761701016](#)

3 Pair Right-Angle  
Daughtercard  
Receptacle,  
Unguided, 16  
Columns, 144  
Circuits, Plated  
Through Hole  
Dimension 0.46mm,  
Lead-Free

Impact 100 Ohm [761701026](#)

3 Pair Right-Angle  
Daughtercard  
Receptacle,  
Unguided, 16  
Columns, 144  
Circuits, Plated  
Through Hole  
Dimension 0.39mm,  
Lead-Free

Impact 100 Ohm [761703016](#)

3 Pair Right-Angle  
Daughtercard  
Receptacle, Left  
Guided, 16 Columns,  
144 Circuits, Plated  
Through Hole  
Dimension 0.46mm,  
Lead-Free

Impact 100 Ohm [761703026](#)

3 Pair Right-Angle  
Daughtercard  
Receptacle, Left  
Guided, 16 Columns,  
144 Circuits, Plated  
Through Hole  
Dimension 0.39mm,  
Lead-Free

Impact 100 Ohm [761703116](#)

3 Pair Right-Angle  
Daughtercard  
Receptacle, Left  
Guided, 16 Columns,  
144 Circuits, Plated  
Through Hole  
Dimension 0.46mm,  
Polarizing Key

Position A, Lead-Free

Impact 100 Ohm 761704016

3 Pair Right-Angle  
Daughtercard  
Receptacle, Right  
Guided, 16 Columns,  
144 Circuits, Plated  
Through Hole  
Dimension 0.46mm,  
Tin (Sn), Lead (Pb)

Impact 100 Ohm 761704026

3 Pair Right-Angle  
Daughtercard  
Receptacle, Right  
Guided, 16 Columns,  
144 Circuits, Plated  
Through Hole  
Dimension 0.39mm,  
Tin (Sn), Lead (Pb)

Impact 100 Ohm 761705016

3 Pair Right-Angle  
Daughtercard  
Receptacle, Right  
Guided, 16 Columns,  
144 Circuits, Plated  
Through Hole  
Dimension 0.46mm,  
Lead-Free

Impact 100 Ohm 761705026

3 Pair Right-Angle  
Daughtercard  
Receptacle, Right  
Guided, 16 Columns,  
144 Circuits, Plated  
Through Hole  
Dimension 0.39mm,  
Lead-Free

Impact 100 Ohm 761705126

3 Pair Right-Angle  
Daughtercard  
Receptacle, Right  
Guided, 16 Columns,  
144 Circuits, Plated  
Through Hole  
Dimension 0.39mm,  
Polarizing Key

Position A, Lead-Free

Impact 100 Ohm 761705226

3 Pair Right-Angle  
Daughtercard  
Receptacle, Right  
Guided, 16 Columns,  
144 Circuits, Plated  
Through Hole  
Dimension 0.39mm,  
Polarizing Key

Position B, Lead-Free

Impact 100 Ohm 761705326

3 Pair Right-Angle  
Daughtercard  
Receptacle, Right  
Guided, 16 Columns,

144 Circuits, Plated  
Through Hole  
Dimension 0.39mm,  
Polarizing Key  
Position C, Lead-  
Free

Impact 100 Ohm 764101604

3 Pair Right-Angle  
Male Header,  
Unguided, Open  
Endwall, 16  
Columns, 144  
Circuits, Pin Length  
4.90mm, Plated  
Through Hole  
Dimension 0.46mm,  
Lead Free

Impact 100 Ohm 764101607

3 Pair Right-Angle  
Male Header,  
Unguided, Open  
Endwall, 16  
Columns, 144  
Circuits, Pin Length  
4.90mm, Plated  
Through Hole  
Dimension 0.39mm,  
Lead-Free

Impact 100 Ohm 764101608

3 Pair Right-Angle  
Male Header,  
Unguided, Open  
Endwall, 16  
Columns, 144  
Circuits, Pin Length  
5.50mm, Plated  
Through Hole  
Dimension 0.39mm,  
Lead-Free

Impact 100 Ohm 764101627

3 Pair Right-Angle  
Male Header,  
Unguided, Dual  
Endwall, 16  
Columns, 144  
Circuits, Pin Length  
4.90mm, Plated  
Through Hole  
Dimension 0.39mm,  
Lead-Free

Impact 100 Ohm 764103604

3 Pair Right-Angle  
Male Header,  
Left Guided,  
Open Endwall,  
16 Columns, 144  
Circuits, Pin Length  
4.90mm, Plated  
Through Hole  
Dimension 0.46mm,  
Lead Free

Impact 100 Ohm 764103607

3 Pair Right-Angle  
Male Header,  
Left Guide, Open

Endwall, 16  
Columns, 144  
Circuits, Pin Length  
4.90mm, Plated  
Through Hole  
Dimension 0.39mm,  
Lead-Free  
Impact 100 Ohm 764103608  
3 Pair Right-Angle  
Male Header,  
Left Guide, Open  
Endwall, 16  
Columns, 144  
Circuits, Pin Length  
5.50mm, Plated  
Through Hole  
Dimension 0.39mm,  
Lead-Free  
Impact 100 Ohm 764105607  
3 Pair Right-Angle  
Male Header,  
Right Guide,  
Open Endwall,  
16 Columns, 144  
Circuits, Pin Length  
4.90mm, Plated  
Through Hole  
Dimension 0.39mm,  
Lead-Free  
Impact 100 Ohm 764105608  
3 Pair Right-Angle  
Male Header,  
Right Guide,  
Open Endwall,  
16 Columns, 144  
Circuits, Pin Length  
5.50mm, Plated  
Through Hole  
Dimension 0.39mm,  
Tin (Sn)  
Impact 100 Ohm 764105617  
3 Pair Right-Angle  
Male Header,  
Right Guide,  
Open Endwall,  
16 Columns, 144  
Circuits, Pin Length  
4.90mm, Plated  
Through Hole  
Dimension 0.39mm,  
Keying Orientation A,  
Lead-Free  
Impact 100 Ohm 764107607  
3 Pair Right-Angle  
Male Header,  
Left Guide, Right  
Endwall, 16  
Columns, 144  
Circuits, Pin Length  
4.90mm, Plated  
Through Hole  
Dimension 0.39mm,  
Lead-Free  
Impact 100 Ohm 764109607  
3 Pair Right-Angle

Male Header, Right  
Guided, Left Endwall,  
16 Columns, 144  
Circuits, Pin Length  
4.90mm, Plated  
Through Hole  
Dimension 0.39mm,  
Lead Free

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