

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0622018807](#)  
**Status:** **Active**  
**Overview:** [Application Tooling](#)  
**Description:** Impact 85 Ohm Backplane Press-In Tool for 6-Pair by 10-Column Assemblies

**Documents:**  
[RoHS Certificate of Compliance \(PDF\)](#)

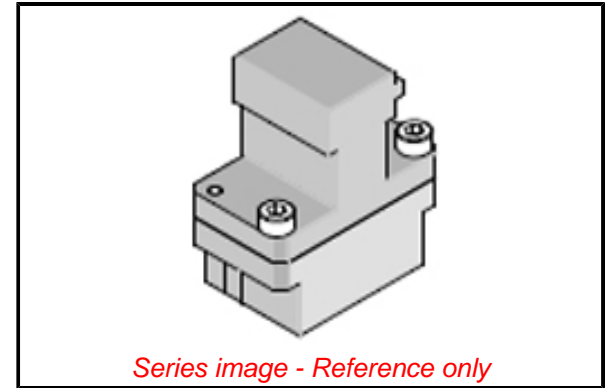
**General**

Product Family	Application Tooling
Series	<a href="#">207123</a>
Comments	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	884982555112
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-622018807-001, TM-622018799-001



**EU ELV**

**Not Relevant**

**EU RoHS**

**Not Reviewed**

**REACH SVHC**

Not Contained Per  
-ED/01/2018 (15  
January 2018)

**Halogen-Free**

**Status**

**Not Relevant**

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

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Not Relevant

Not Relevant

Not Contained

**Search Parts in this Series**

[207123 Series](#)

**Use With**

[170535](#) Impact 85 Ohm Backplane Assembly, 6-Pair by 10 Column Assemblies

**Application Tooling**

**Description**

**FAQ**

**Product #**

Impact 85 Ohm Plus 6 Pair Vertical Backplane Header, Unguided, Open Endwalls, 10 Columns, 180 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.39mm, Lead Free	<a href="#">1705351107</a>
Impact 85 Ohm Plus 6 Pair Vertical Backplane Header, Unguided, Open Endwalls, 10	<a href="#">1705351108</a>

Columns, 180  
Circuits, Pin Length  
5.50mm, Plated  
Through Hole  
Dimension 0.39mm,  
Lead Free  
Impact 85 Ohm 1705351127  
Plus 6 Pair Vertical  
Backplane Header,  
Unguided, Dual  
Endwalls, 10  
Columns, 180  
Circuits, Pin Length  
4.90mm, Plated  
Through Hole  
Dimension 0.39mm,  
Lead Free  
Impact 85 Ohm 1705353107  
Plus 6 Pair Vertical  
Backplane Header,  
Left Guided,  
Open Endwall,  
10 Columns, 180  
Circuits, Pin Length  
4.90mm, Plated  
Through Hole  
Dimension 0.39mm,  
Lead Free  
Impact 85 Ohm 1705355107  
Plus 6 Pair Vertical  
Backplane Header,  
Right Guided,  
Open Endwall,  
10 Columns, 180  
Circuits, Pin Length  
4.90mm, Plated  
Through Hole  
Dimension 0.39mm,  
Lead Free  
Impact 85 Ohm 1705357107  
Plus 6 Pair Vertical  
Backplane Header,  
Left Guided, Endwall,  
10 Columns, 180  
Circuits, Pin Length  
4.90mm, Plated  
Through Hole  
Dimension 0.39mm,  
Lead Free  
Impact 85 Ohm 1705359107  
Plus 6 Pair Vertical  
Backplane Header,  
Right Guided,  
Endwall, 10  
Columns, 180  
Circuits, Pin Length  
4.90mm, Plated  
Through Hole  
Dimension 0.39mm,  
Lead Free