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Part Number:

0622005703

Status:

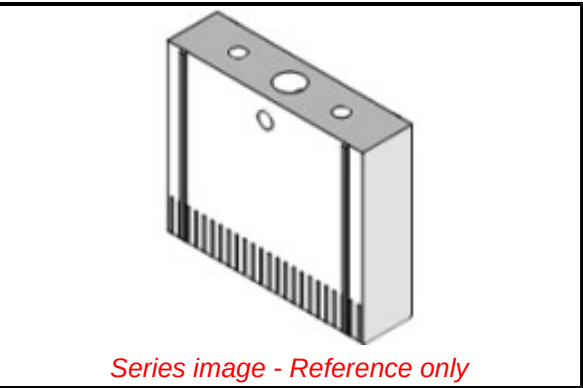
Active

Overview:

Application Tooling

Description:

Backplane Insertion Head for 144 Circuits



Documents:

RoHS Certificate of Compliance (PDF)

General	
Product Family	Application Tooling
Series	207123
Function	Insertion
Geographic Area	Global
Level of Automation	Manual
More Detailed Tech Information	applicationtooling@molex.com
Overview	Application Tooling
Product Name	N/A
Tool Type	Press-Fit Insertion Tool
UPC	800753183025
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.
Physical	
Net Weight	171.540/g
Material Info	
Reference - Drawing Numbers	
Application Tooling Documents	622005798, 622009999, ATS-622005703, TM-622009999

EU ELV	
Not Relevant	
EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Contained Per - D(2020)9139-DC (19 Jan 2021)	
Halogen-Free	
Status	
Not Relevant	
For more information, please visit Contact US	
China ROHS	Not Relevant
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

207123 Series

Application Tooling Description	FAQ Product #
HDM Board-to-Board Backplane Header, Vertical, Press-Fit, Open End, 144 Circuits	736421000
HDM Board-to-Board Backplane Header, Vertical, Press-Fit, Open End, 144 Circuits	736421100
HDM Board-to-Board Backplane Header, Vertical, Press-Fit, Open End, 144 Circuits	736421200
HDM Board-to-Board Backplane Header, Vertical, Press-Fit, Open End, 144 Circuits	736423000

HDM Board-to-Board [736423100](#)
Backplane Header,
Vertical, Press-Fit, Open End, 144
Circuits

HDM Board-to-Board [736423200](#)
Backplane Header,
Vertical, Press-Fit, Open End, 144
Circuits

HDM Board-to-Board [736431000](#)
Backplane Header,
Vertical, Press-Fit,
Closed End, 144
Circuits

HDM Board-to-Board [736431100](#)
Backplane Header,
Vertical, Press-Fit,
End Wall Option, 144
Circuits

HDM Board-to-Board [736431200](#)
Backplane Header,
Vertical, Press-Fit,
Closed End, 144
Circuits

HDM Board-to-Board [736433000](#)
Backplane Header,
Vertical, Press-Fit,
Closed End, 144
Circuits

HDM Board-to-Board [736433200](#)
Backplane Header,
Vertical, Press-Fit,
Closed End, 144
Circuits

HDM Board-to-Board [736441000](#)
Backplane Header, Vertical,
SMC, Press-Fit,
Guide Post Location
B, Polarizing Key
Position A, 144
Circuits, Mating
Length 5.00mm

HDM Board-to-Board [736441001](#)
Backplane Header, Vertical,
SMC, Press-Fit,
Guide Post Location
A, Polarizing Key
Position A, 144
Circuits, Mating
Length 5.00mm

HDM Board-to-Board [736441004](#)
Backplane Header, Vertical,
SMC, Press-Fit,
Guide Post Location
B, Polarizing Key
Position C, 144
Circuits, Mating
Length 5.00mm

HDM Board-to-Board [736441005](#)
Backplane Header, Vertical,

SMC, Press-Fit,
Guide Post Location
A, Polarizing Key
Position C, 144
Circuits, Mating
Length 5.00mm

736441007

Board Backplane
Header, Vertical,
SMC, Press-Fit,
Guide Post Location
A, Polarizing Key
Position D, 144
Circuits, Mating
Length 5.00mm

736441008

Board Backplane
Header, Vertical,
SMC, Press-Fit,
Guide Post Location
B, Polarizing Key
Position E, 144
Circuits, Mating
Length 5.00mm

736441009

Board Backplane
Header, Vertical,
SMC, Press-Fit,
Guide Post Location
A, Polarizing Key
Position E, 144
Circuits, Mating
Length 5.00mm

736441012

Board Backplane
Header, Vertical,
SMC, Press-Fit,
Guide Post Location
B, Polarizing Key
Position G, 144
Circuits, Mating
Length 5.00mm

736441013

Board Backplane
Header, Vertical,
SMC, Press-Fit,
Guide Post Location
A, Polarizing Key
Position G, 144
Circuits, Mating
Length 5.00mm

736441016

Board Backplane
Header, Vertical,
SMC, Press-Fit,
Guide Post Location
B, Polarizing Key
Position N/A, 144
Circuits, Mating
Length 5.00mm

736441017

HDM Board-to-Board Backplane Header, Vertical, SMC, Press-Fit, Guide Post Location

	A, Polarizing Key Position N/A, 144 Circuits, Mating Length 5.00mm HDM Board-to-Board Backplane Header, Vertical, SMC, Press-Fit, Guide Post Location	<u>736441018</u>
	N/A, Polarizing Key Position N/A, 144 Circuits, Mating Length 5.00mm HDM Board-to-Board Backplane Header, Vertical, SMC, Press-Fit, Guide Post Location	<u>736441116</u>
	B, Polarizing Key Position N/A, 144 Circuits, Mating Length 5.50mm HDM Board-to-Board Backplane Header, Vertical, SMC, Press-Fit, Guide Post Location	<u>736441117</u>
	A, Polarizing Key Position N/A, 144 Circuits, Mating Length 5.50mm HDM Board-to-Board Backplane Header, Vertical, SMC, Press-Fit, Guide Post Location	<u>736441207</u>
	A, Polarizing Key Position D, 144 Circuits, Mating Length 6.00mm HDM Board-to-Board Backplane Header, Vertical, SMC, Press-Fit, Guide Post Location	<u>736441216</u>
	B, Polarizing Key Position N/A, 144 Circuits, Mating Length 6.00mm HDM Board-to-Board Backplane Header, Vertical, SMC, Press-Fit, Guide Post Location	<u>736441217</u>
	A, Polarizing Key Position N/A, 144 Circuits, Mating Length 6.00mm HDM Board-to-Board Backplane Header, Vertical, SMC, Press-Fit, Guide Post Location	<u>736441218</u>
	N/A, Polarizing Key Position N/A, 144	

	Circuits, Mating Length 6.00mm HDM Board-to- Board Backplane Header, Vertical, SMC, Press-Fit, Guide Post Location B, Polarizing Key Position N/A, 144	<u>736443016</u>
	Circuits, Mating Length 5.00mm HDM Board-to- Board Backplane Header, Vertical, SMC, Press-Fit, Guide Post Location A, Polarizing Key Position N/A, 144	<u>736443017</u>
	Circuits, Mating Length 5.00mm HDM Board-to- Board Backplane Header, Vertical, SMC, Press-Fit, Guide Post Location N/A, Polarizing Key Position N/A, 144	<u>736443018</u>
	Circuits, Mating Length 5.00mm HDM Board-to- Board Backplane Header, Vertical, SMC, Press-Fit, Guide Post Location B, Polarizing Key Position N/A, 144	<u>736443116</u>
	Circuits, Mating Length 5.50mm HDM Board-to- Board Backplane Header, Vertical, SMC, Press-Fit, Guide Post Location A, Polarizing Key Position N/A, 144	<u>736443117</u>
	Circuits, Mating Length 5.50mm HDM Board-to- Board Backplane Header, Vertical, SMC, Press-Fit, Guide Post Location N/A, Polarizing Key Position N/A, 144	<u>736443118</u>
	Circuits, Mating Length 5.50mm HDM Board-to- Board Backplane Header, Vertical, SMC, Press-Fit, Guide Post Location B, Polarizing Key Position N/A, 144	<u>736443216</u>

	HDM Board-to-Board Backplane Header, Vertical, SMC, Press-Fit, Guide Post Location A, Polarizing Key Position N/A, 144 Circuits, Mating Length 6.00mm	<u>736443217</u>
	HDM Board-to-Board Backplane Header, Vertical, SMC, Press-Fit, Guide Post Location N/A, Polarizing Key Position N/A, 144 Circuits, Mating Length 6.00mm	<u>736443218</u>
	HDM Board-to-Board Backplane Header, Vertical, SMC, Press-Fit, Guide Post Location B, Polarizing Key Position N/A, 144 Circuits, Mating Length 6.00mm	<u>736446216</u>
	HDM Board-to-Board Backplane Header, Vertical, SMC, Press-Fit, Guide Post Location A, Polarizing Key Position N/A, 144 Circuits, Mating Length 6.00mm	<u>736446217</u>
	HDM Board-to-Board Stacking Header, High Rise Vertical, Press-Fit, Open End Option, 144 Circuits, Stack Height 15.05mm	<u>737691100</u>
	HDM BP Stacking Module Open End 144Ckt	<u>737691109</u>
	HDM Board-to-Board Stacking Header, High Rise Vertical, Press-Fit, Open End Option, 144 Circuits, Stack Height 6.05mm	<u>737691200</u>
	HDM BP Stkg Mod Opn End 144 ckt Pb Free	<u>737691209</u>
	HDM Board-to-Board Stacking Header, High Rise Vertical, SMC, Press-Fit, Guide Pin Option, Keying Option A, 144 Circuits, Stack Height 15.05mm	<u>737711100</u>

	HDM Board-to-Board <u>737711101</u> Stacking Header, High Rise Vertical, SMC, Press-Fit, Guide Pin Option, Keying Option B, 144 Circuits, Stack Height 15.05mm	
	HDM Board-to-Board Backplane Header, Vertical, SMC, Solder Tail, Guide Pin Option, Guide Post Location A, Polarizing Key Position D, 144 Circuits	<u>739441007</u>
	HDM Board-to-Board Backplane Header, Vertical, SMC, Solder Tail, Guide Pin Option, Guide Post Location B, Polarizing Key Position N/A, 144 Circuits	<u>739441016</u>
	HDM Board-to-Board Backplane Header, Vertical, SMC, Solder Tail, Guide Pin Option, Guide Post Location A, Polarizing Key Position N/A, 144 Circuits	<u>739441017</u>
	HDM Board-to-Board Backplane Header, Vertical, SMC, Solder Tail, Guide Pin Option, Guide Post Location B, Polarizing Key Position N/A, 144 Circuits	<u>739441216</u>
	HDM Board-to-Board Backplane Header, Vertical, SMC, Solder Tail, Guide Pin Option, Guide Post Location A, Polarizing Key Position N/A, 144 Circuits	<u>739441217</u>
	HDM Board-to-Board Backplane Header, Vertical, SMC, Solder Tail, Guide Pin Option, Guide Post Location B, Polarizing Key Position N/A, 144 Circuits	<u>739445016</u>
	HDM Board-to-Board Backplane Header, Vertical,	<u>739445017</u>

	SMC, Solder Tail, Guide Pin Option, Guide Post Location A, Polarizing Key Position N/A, 144 Circuits	
	HDM Board-to- Board Backplane Header, Vertical, SMC, Solder Tail, Guide Pin Option, Guide Post Location A, Polarizing Key Position N/A, 144 Circuits	<u>739445217</u>
	HDM Board-to- Board Backplane Header, Vertical, SMC, Solder Tail, Guide Pin Option, Guide Post Location A, Polarizing Key Position A, 144 Circuits	<u>739447001</u>
	HDM Board-to- Board Backplane Header, Vertical, SMC, Solder Tail, Guide Pin Option, Guide Post Location B, Polarizing Key Position N/A, 144 Circuits	<u>739447016</u>
	HDM Board-to- Board Backplane Header, Vertical, SMC, Solder Tail, Guide Pin Option, Guide Post Location A, Polarizing Key Position N/A, 144 Circuits	<u>739447017</u>
	HDM Board-to- Board Backplane Header, Vertical, SMC, Solder Tail, Guide Pin Option, Guide Post Location B, Polarizing Key Position N/A, 144 Circuits	<u>739447116</u>
	HDM Board-to- Board Backplane Header, Vertical, SMC, Solder Tail, Guide Pin Option, Guide Post Location B, Polarizing Key Position N/A, 144 Circuits	<u>739447216</u>
	HDM Board-to- Board Backplane Header, Vertical, SMC, Solder Tail, Guide Pin Option,	<u>739447217</u>

Guide Post Location
A, Polarizing Key
Position N/A, 144
Circuits
HDM Board-to-
Board Backplane
Header, Vertical,
SMC, Press-Fit,
Extended PC Tail,
Open End Option,
Guide Post Location
N/A, Polarizing Key
Position N/A, 144
Circuits

743011000

HDM Board-to-Board Backplane Header, Vertical, SMC, Press-Fit, Extended PC Tail, Open End Option, Guide Post Location N/A, Polarizing Key Position N/A, 144 Circuits

743011100

HDM Board-to-Board Backplane Header, Vertical, SMC, Press-Fit, Extended PC Tail, Open End Option, Guide Post Location N/A, Polarizing Key Position N/A, 144 Circuits

743011200

HDM Board-to-Board Backplane Header, Vertical, SMC, Press-Fit, Extended PC Tail, Polar/Guide Option, Guide Post Location A, Polarizing Key Position N/A, 144 Circuits

743015018

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