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Part Number:

0622002700

Status:

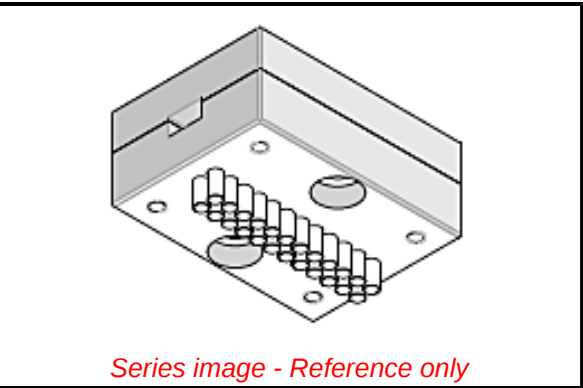
Active

Overview:

Application Tooling

Description:

Insertion Tool for Micro-Fit BMI CPI Header Assemblies



Documents:

RoHS Certificate of Compliance (PDF)

General	
Product Family	Application Tooling
Series	207122
Function	Insertion
Geographic Area	Global
Level of Automation	Manual
More Detailed Tech Information	applicationtooling@molex.com
Overview	Application Tooling
Product Name	Micro-Fit BMI CPI
Tool Type	Press-Fit Insertion Tool
UPC	887191335391
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-622002700-001

EU ELV	
Not Relevant	
EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Contained Per - D(2020)4578-DC (25 June 2020)	
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

207122 Series

Use With

45280 3.00mm (.118") Pitch Micro-Fit BMI CPI Vertical Header Assemblies

Application Tooling Description	FAQ Product #
Micro-Fit BMI CPI Compliant Pin Header, Blind Mate Interface, Dual Row, Vertical, 4 Circuits, PA Polyamide Nylon 4/6, UL 94V-0, Tin (Sn) Over Nickel (Ni) Plating	452800401
MicroFit 3.0 Hdr Vert CPI 4ckt Matte Sn	452800404
Micro-Fit BMI CPI Compliant Pin Header, Blind Mate Interface, Dual Row, Vertical, 4 Circuits,	452800452

	PA Polyamide Nylon 4/6, UL 94V-0, 0.38µm Gold (Au) Selective Contact Plating, Tin (Sn) Tail Plating Micro-Fit BMI CPI <u>452800601</u> Compliant Pin Header, Blind Mate Interface, Dual Row, Vertical, 6 Circuits, PA Polyamide Nylon 4/6, UL 94V-0, Tin (Sn) Over Nickel (Ni) Plating Micro-Fit BMI CPI <u>452800652</u> Compliant Pin Header, Blind Mate Interface, Dual Row, Vertical, 6 Circuits, PA Polyamide Nylon 4/6, UL 94V-0, 0.38µm Gold (Au) Selective Contact Plating, Tin (Sn) Tail Plating Micro-Fit BMI CPI <u>452800653</u> Compliant Pin Header, Blind Mate Interface, Dual Row, Vertical, 6 Circuits, PA Polyamide Nylon 4/6, UL 94V-0, 0.76µm Gold (Au) Selective Contact Plating, Tin (Sn) Tail Plating Micro-Fit BMI CPI <u>452800801</u> Compliant Pin Header, Blind Mate Interface, Dual Row, Vertical, 8 Circuits, PA Polyamide Nylon 4/6, UL 94V-0, Tin (Sn) Over Nickel (Ni) Plating Micro-Fit BMI CPI <u>452800852</u> Compliant Pin Header, Blind Mate Interface, Dual Row, Vertical, 8 Circuits, PA Polyamide Nylon 4/6, UL 94V-0, 0.38µm Gold (Au) Selective Contact Plating, Tin (Sn) Tail Plating Micro-Fit BMI CPI <u>452800853</u> Compliant Pin Header, Blind Mate Interface, Dual Row, Vertical, 8 Circuits, PA Polyamide Nylon 4/6, UL 94V-0, 0.76µm Gold (Au)
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Selective Contact
Plating, Tin (Sn) Tail
Plating
Micro-Fit BMI CPI 452801001
Compliant Pin
Header, Blind Mate
Interface, Dual Row,
Vertical, 10 Circuits,
PA Polyamide Nylon
4/6, UL 94V-0, Tin
(Sn) Over Nickel (Ni)
Plating
MicroFit 3.0 Hdr Vert 452801004
CPI 10ckt Matte Sn
Micro-Fit BMI CPI 452801052
Compliant Pin
Header, Blind Mate
Interface, Dual Row,
Vertical, 10 Circuits,
PA Polyamide Nylon
4/6, UL 94V-0,
0.38µm Gold (Au)
Selective Contact
Plating, Tin (Sn) Tail
Plating
Micro-Fit BMI CPI 452801053
Compliant Pin
Header, Blind Mate
Interface, Dual Row,
Vertical, 10 Circuits,
PA Polyamide Nylon
4/6, UL 94V-0,
0.76µm Gold (Au)
Selective Contact
Plating, Tin (Sn) Tail
Plating
Micro-Fit BMI CPI 452801201
Compliant Pin
Header, Blind Mate
Interface, Dual Row,
Vertical, 12 Circuits,
PA Polyamide Nylon
4/6, UL 94V-0, Tin
(Sn) Over Nickel (Ni)
Plating
Micro-Fit BMI CPI 452801252
Compliant Pin
Header, Blind Mate
Interface, Dual Row,
Vertical, 12 Circuits,
PA Polyamide Nylon
4/6, UL 94V-0,
0.38µm Gold (Au)
Selective Contact
Plating, Tin (Sn) Tail
Plating
Micro-Fit BMI CPI 452801253
Compliant Pin
Header, Blind Mate
Interface, Dual Row,
Vertical, 12 Circuits,
PA Polyamide Nylon
4/6, UL 94V-0,
0.76µm Gold (Au)
Selective Contact

Plating, Tin (Sn) Tail
Plating
Micro-Fit BMI CPI 452801401
Compliant Pin
Header, Blind Mate
Interface, Dual Row,
Vertical, 14 Circuits,
PA Polyamide Nylon
4/6, UL 94V-0, Tin
(Sn) Over Nickel (Ni)
Plating
Micro-Fit BMI CPI 452801452
Compliant Pin
Header, Blind Mate
Interface, Dual Row,
Vertical, 14 Circuits,
PA Polyamide Nylon
4/6, UL 94V-0,
0.38µm Gold (Au)
Selective Contact
Plating, Tin (Sn) Tail
Plating
Micro-Fit BMI CPI 452801453
Compliant Pin
Header, Blind Mate
Interface, Dual Row,
Vertical, 14 Circuits,
PA Polyamide Nylon
4/6, UL 94V-0,
0.76µm Gold (Au)
Selective Contact
Plating, Tin (Sn) Tail
Plating
Micro-Fit BMI CPI 452801601
Compliant Pin
Header, Blind Mate
Interface, Dual Row,
Vertical, 16 Circuits,
PA Polyamide Nylon
4/6, UL 94V-0, Tin
(Sn) Over Nickel (Ni)
Plating
Micro-Fit BMI CPI 452801652
Compliant Pin
Header, Blind Mate
Interface, Dual Row,
Vertical, 16 Circuits,
PA Polyamide Nylon
4/6, UL 94V-0,
0.38µm Gold (Au)
Selective Contact
Plating, Tin (Sn) Tail
Plating
Micro-Fit BMI CPI 452801653
Compliant Pin
Header, Blind Mate
Interface, Dual Row,
Vertical, 16 Circuits,
PA Polyamide Nylon
4/6, UL 94V-0,
0.76µm Gold (Au)
Selective Contact
Plating, Tin (Sn) Tail
Plating

	Micro-Fit BMI CPI	<u>452801801</u>
	Compliant Pin	
	Header, Blind Mate	
	Interface, Dual Row,	
	Vertical, 18 Circuits,	
	PA Polyamide Nylon	
	4/6, UL 94V-0, Tin	
	(Sn) Over Nickel (Ni)	
	Plating	
	Micro-Fit BMI CPI	<u>452801852</u>
	Compliant Pin	
	Header, Blind Mate	
	Interface, Dual Row,	
	Vertical, 18 Circuits,	
	PA Polyamide Nylon	
	4/6, UL 94V-0,	
	0.38µm Gold (Au)	
	Selective Contact	
	Plating, Tin (Sn) Tail	
	Plating	
	Micro-Fit BMI CPI	<u>452801853</u>
	Compliant Pin	
	Header, Blind Mate	
	Interface, Dual Row,	
	Vertical, 18 Circuits,	
	PA Polyamide Nylon	
	4/6, UL 94V-0,	
	0.76µm Gold (Au)	
	Selective Contact	
	Plating, Tin (Sn) Tail	
	Plating	
	Micro-Fit BMI CPI	<u>452802001</u>
	Compliant Pin	
	Header, Blind Mate	
	Interface, Dual Row,	
	Vertical, 20 Circuits,	
	PA Polyamide Nylon	
	4/6, UL 94V-0, Tin	
	(Sn) Over Nickel (Ni)	
	Plating	
	Micro-Fit BMI CPI	<u>452802052</u>
	Compliant Pin	
	Header, Blind Mate	
	Interface, Dual Row,	
	Vertical, 20 Circuits,	
	PA Polyamide Nylon	
	4/6, UL 94V-0,	
	0.38µm Gold (Au)	
	Selective Contact	
	Plating, Tin (Sn) Tail	
	Plating	
	Micro-Fit BMI CPI	<u>452802053</u>
	Compliant Pin	
	Header, Blind Mate	
	Interface, Dual Row,	
	Vertical, 20 Circuits,	
	PA Polyamide Nylon	
	4/6, UL 94V-0,	
	0.76µm Gold (Au)	
	Selective Contact	
	Plating, Tin (Sn) Tail	
	Plating	
	Micro-Fit BMI CPI	<u>452802401</u>
	Compliant Pin	
	Header, Blind Mate	

Interface, Dual Row,
Vertical, 24 Circuits,
PA Polyamide Nylon
4/6, UL 94V-0, Tin
(Sn) Over Nickel (Ni)
Plating
Micro-Fit BMI CPI [452802452](#)
Compliant Pin
Header, Blind Mate
Interface, Dual Row,
Vertical, 24 Circuits,
PA Polyamide Nylon
4/6, UL 94V-0,
0.38µm Gold (Au)
Selective Contact
Plating, Tin (Sn) Tail
Plating
Micro-Fit BMI CPI [452802453](#)
Compliant Pin
Header, Blind Mate
Interface, Dual Row,
Vertical, 24 Circuits,
PA Polyamide Nylon
4/6, UL 94V-0,
0.76µm Gold (Au)
Selective Contact
Plating, Tin (Sn) Tail
Plating

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