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Part Number:

0621002400

Status:

Active

Overview:

Application Tooling

Description:

IDT Ribbon Cable Adapter Kit for 2.00mm

Documents:

RoHS Certificate of Compliance (PDF)

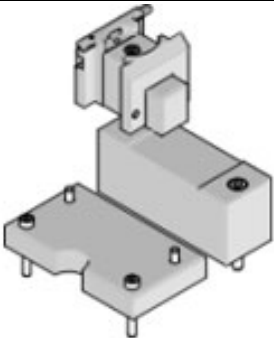
General	
Product Family	Application Tooling
Series	207125
Comments	See Tooling Specification (PDF) Above
Function	Insertion
Geographic Area	Global
Level of Automation	Semi-Automatic
More Detailed Tech Information	applicationtooling@molex.com
Overview	Application Tooling
Product Name	PremiumGrade
Tool Type	Compatibility Adapter
UPC	800753528819
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-621002400-001



Series image - Reference only

EU ELV

Not Reviewed

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

For more information, please visit

Contact US

China ROHS

Not Reviewed

ELV

Not Reviewed

RoHS Phthalates

Not Reviewed

China RoHS

Search Parts in this Series

207125 Series

Use With

87568 2.00mm Pitch Milli-Grid Cable-to-Board Receptacle

Application Tooling Description	FAQ Product #
Milli-Grid Cable-to-Board Receptacle, Dual Row, IDT, Lead-Free, 10 Circuits, 0.38µm Gold (Au) Selective Plating, without Center Polarization Key and Locking Friction Ramp	875681063
Milli-Grid Cable-to-Board Receptacle, Dual Row, IDT, Lead-Free, 10 Circuits, 0.76µm Gold (Au) Selective Plating, without Center Polarization	875681064

	Key and Locking Friction Ramp Milli-Grid Cable-to-Board Receptacle, Dual Row, IDT, Lead-Free, 10 Circuits, 0.38μm Gold (Au) Selective Plating, without Center Polarization	875681073
	Key, with Locking Friction Ramp Milli-Grid Cable-to-Board Receptacle, Dual Row, IDT, Lead-Free, 10 Circuits, 0.76μm Gold (Au) Selective Plating, without Center Polarization	875681074
	Key, with Locking Friction Ramp Milli-Grid Cable-to-Board Receptacle, Dual Row, IDT, Lead-Free, 12 Circuits, 0.38μm Gold (Au) Selective Plating, without Center Polarization	875681263
	Key and Locking Friction Ramp Milli-Grid Cable-to-Board Receptacle, Dual Row, IDT, Lead-Free, 12 Circuits, 0.76μm Gold (Au) Selective Plating, without Center Polarization	875681264
	Key and Locking Friction Ramp Milli-Grid Cable-to-Board Receptacle, Dual Row, IDT, Lead-Free, 12 Circuits, 0.38μm Gold (Au) Selective Plating, without Center Polarization	875681273
	Key, with Locking Friction Ramp Milli-Grid Cable-to-Board Receptacle, Dual Row, IDT, Lead-Free, 12 Circuits, 0.76μm Gold (Au) Selective Plating, without Center Polarization	875681274
	Key, with Locking Friction Ramp Milli-Grid Cable-to-Board Receptacle, Dual Row, IDT,	875681443

Milli-Grid Cable-to- 875681444

Milli-Grid Cable-to-	<u>875681463</u>
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Milli-Grid Cable-to-	<u>875681464</u>
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MGrid IDT Rec W/ 875681483

LRmp .38AuLF
14Ckt

14Ckt

Milli-Grid Cable-to- 875681494

Milli-Grid Cable-to-	875681643
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Board Receptacle,

Milli-Grid Cable-to-Board Receptacle, Dual Row, IDT, Lead-Free, 16 Circuits, 0.76μm Gold (Au) Selective Plating, with Center Polarization Key, without Locking

Milli-Grid Cable-to-
Board Receptacle,
Dual Row, IDT,
Lead-Free, 16
Circuits, 0.76μm
Gold (Au) Selective
Plating, without
Center Polarization
Key and Locking
Friction Ramp

MGrid IDT Rec W/ 875681684
LRmp .76AuLF
16Ckt

Milli-Grid Cable-to-Board Receptacle, Dual Row, IDT, Lead-Free, 16 Circuits, 0.76µm Gold (Au) Selective Plating, with Center Polarization Key and Locking Friction Ramp

	Milli-Grid Cable-to-Board Receptacle, Dual Row, IDT, Lead-Free, 20 Circuits, 0.38µm Gold (Au) Selective Plating, with Center Polarization Key, without Locking Friction Ramp	<u>875682043</u>
	Milli-Grid Cable-to-Board Receptacle, Dual Row, IDT, Lead-Free, 20 Circuits, 0.76µm Gold (Au) Selective Plating, with Center Polarization Key, without Locking Friction Ramp	<u>875682044</u>
	Milli-Grid Cable-to-Board Receptacle, Dual Row, IDT, Lead-Free, 20 Circuits, 0.38µm Gold (Au) Selective Plating, without Center Polarization Key and Locking Friction Ramp	<u>875682063</u>
	Milli-Grid Cable-to-Board Receptacle, Dual Row, IDT, Lead-Free, 20 Circuits, 0.76µm Gold (Au) Selective Plating, without Center Polarization Key and Locking Friction Ramp	<u>875682064</u>
	MGrid IDT Rec W/ LRmp .38AuLF 20Ckt	<u>875682083</u>
	MGrid IDT Rec W/ LRmp .76AuLF 20Ckt	<u>875682084</u>
	Milli-Grid Cable-to-Board Receptacle, Dual Row, IDT, Lead-Free, 20 Circuits, 0.38µm Gold (Au) Selective Plating, with Center Polarization Key and Locking Friction Ramp	<u>875682093</u>
	Milli-Grid Cable-to-Board Receptacle, Dual Row, IDT, Lead-Free, 20 Circuits, 0.76µm Gold (Au) Selective Plating, with Center Polarization Key	<u>875682094</u>

	and Locking Friction Ramp	
	Milli-Grid Cable-to- Board Receptacle, Dual Row, IDT, Lead-Free, 22 Circuits, 0.38µm Gold (Au) Selective Plating, with Center Polarization Key, without Locking Friction Ramp	<u>875682243</u>
	Milli-Grid Cable-to- Board Receptacle, Dual Row, IDT, Lead-Free, 22 Circuits, 0.76µm Gold (Au) Selective Plating, with Center Polarization Key, without Locking Friction Ramp	<u>875682244</u>
	Milli-Grid Cable-to- Board Receptacle, Dual Row, IDT, Lead-Free, 22 Circuits, 0.38µm Gold (Au) Selective Plating, without Center Polarization Key and Locking Friction Ramp	<u>875682263</u>
	Milli-Grid Cable-to- Board Receptacle, Dual Row, IDT, Lead-Free, 22 Circuits, 0.76µm Gold (Au) Selective Plating, without Center Polarization Key and Locking Friction Ramp	<u>875682264</u>
	MGrid IDT Rec W/ LRmp .38AuLF 22Ckt	<u>875682283</u>
	MGrid IDT Rec W/ LRmp .76AuLF 22Ckt	<u>875682284</u>
	Milli-Grid Cable-to- Board Receptacle, Dual Row, IDT, Lead-Free, 22 Circuits, 0.38µm Gold (Au) Selective Plating, with Center Polarization Key and Locking Friction Ramp	<u>875682293</u>
	Milli-Grid Cable-to- Board Receptacle, Dual Row, IDT, Lead-Free, 22 Circuits, 0.76µm Gold (Au) Selective Plating, with Center	<u>875682294</u>

	Polarization Key and Locking Friction Ramp	
	Milli-Grid Cable-to- Board Receptacle, Dual Row, IDT, Lead-Free, 24 Circuits, 0.38µm Gold (Au) Selective Plating, with Center Polarization Key, without Locking Friction Ramp	<u>875682443</u>
	Milli-Grid Cable-to- Board Receptacle, Dual Row, IDT, Lead-Free, 24 Circuits, 0.76µm Gold (Au) Selective Plating, with Center Polarization Key, without Locking Friction Ramp	<u>875682444</u>
	Milli-Grid Cable-to- Board Receptacle, Dual Row, IDT, Lead-Free, 24 Circuits, 0.38µm Gold (Au) Selective Plating, without Center Polarization Key and Locking Friction Ramp	<u>875682463</u>
	Milli-Grid Cable-to- Board Receptacle, Dual Row, IDT, Lead-Free, 24 Circuits, 0.76µm Gold (Au) Selective Plating, without Center Polarization Key and Locking Friction Ramp	<u>875682464</u>
	MGrid IDT Rec W/ LRmp .38AuLF 24Ckt	<u>875682483</u>
	MGrid IDT Rec W/ LRmp .76AuLF 24Ckt	<u>875682484</u>
	Milli-Grid Cable-to- Board Receptacle, Dual Row, IDT, Lead-Free, 24 Circuits, 0.38µm Gold (Au) Selective Plating, with Center Polarization Key and Locking Friction Ramp	<u>875682493</u>
	Milli-Grid Cable-to- Board Receptacle, Dual Row, IDT, Lead-Free, 24 Circuits, 0.76µm Gold (Au) Selective	<u>875682494</u>

	Plating, with Center Polarization Key and Locking Friction Ramp	
	Milli-Grid Cable-to-Board Receptacle, Dual Row, IDT, Lead-Free, 26 Circuits, 0.38µm Gold (Au) Selective Plating, with Center Polarization Key, without Locking Friction Ramp	<u>875682643</u>
	Milli-Grid Cable-to-Board Receptacle, Dual Row, IDT, Lead-Free, 26 Circuits, 0.76µm Gold (Au) Selective Plating, with Center Polarization Key, without Locking Friction Ramp	<u>875682644</u>
	Milli-Grid Cable-to-Board Receptacle, Dual Row, IDT, Lead-Free, 26 Circuits, 0.38µm Gold (Au) Selective Plating, without Center Polarization Key and Locking Friction Ramp	<u>875682663</u>
	Milli-Grid Cable-to-Board Receptacle, Dual Row, IDT, Lead-Free, 26 Circuits, 0.76µm Gold (Au) Selective Plating, without Center Polarization Key and Locking Friction Ramp	<u>875682664</u>
	MGrid IDT Rec W/ LRmp .38AuLF 26Ckt	<u>875682683</u>
	MGrid IDT Rec W/ LRmp .76AuLF 26Ckt	<u>875682684</u>
	Milli-Grid Cable-to-Board Receptacle, Dual Row, IDT, Lead-Free, 26 Circuits, 0.38µm Gold (Au) Selective Plating, with Center Polarization Key and Locking Friction Ramp	<u>875682693</u>
	Milli-Grid Cable-to-Board Receptacle, Dual Row, IDT, Lead-Free, 26 Circuits, 0.76µm	<u>875682694</u>

	Gold (Au) Selective Plating, with Center Polarization Key and Locking Friction Ramp	
	Milli-Grid Cable-to- Board Receptacle, Dual Row, IDT, Lead-Free, 30 Circuits, 0.38µm	<u>875683043</u>
	Gold (Au) Selective Plating, with Center Polarization Key, without Locking Friction Ramp	
	Milli-Grid Cable-to- Board Receptacle, Dual Row, IDT, Lead-Free, 30 Circuits, 0.76µm	<u>875683044</u>
	Gold (Au) Selective Plating, with Center Polarization Key, without Locking Friction Ramp	
	Milli-Grid Cable-to- Board Receptacle, Dual Row, IDT, Lead-Free, 30 Circuits, 0.38µm	<u>875683063</u>
	Gold (Au) Selective Plating, without Center Polarization Key and Locking Friction Ramp	
	Milli-Grid Cable-to- Board Receptacle, Dual Row, IDT, Lead-Free, 30 Circuits, 0.76µm	<u>875683064</u>
	Gold (Au) Selective Plating, without Center Polarization Key and Locking Friction Ramp	
	MGrid IDT Rec W/ LRmp .38AuLF 30Ckt	<u>875683083</u>
	MGrid IDT Rec W/ LRmp .76AuLF 30Ckt	<u>875683084</u>
	Milli-Grid Cable-to- Board Receptacle, Dual Row, IDT, Lead-Free, 30 Circuits, 0.38µm	<u>875683093</u>
	Gold (Au) Selective Plating, with Center Polarization Key and Locking Friction Ramp	
	Milli-Grid Cable-to- Board Receptacle, Dual Row, IDT, Lead-Free, 30	<u>875683094</u>

Circuits, 0.76μm
Gold (Au) Selective
Plating, with Center
Polarization Key
and Locking Friction
Ramp

Milli-Grid Cable-to- 875683443

Board Receptacle,
Dual Row, IDT,
Lead-Free, 34

Circuits, 0.38μm
Gold (Au) Selective
Plating, with Center
Polarization Key,
without Locking
Friction Ramp

Milli-Grid Cable-to- 875683444

Board Receptacle,
Dual Row, IDT,
Lead-Free, 34

Circuits, 0.76 μ m
Gold (Au) Selective
Plating, with Center
Polarization Key,
without Locking
Friction Ramp

Milli-Grid Cable-to-	<u>875683463</u>
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Board Receptacle,
Dual Row, IDT,
Lead-Free, 34

Circuits, 0.38 μ m
Gold (Au) Selective
Plating, without
Center Polarization
Key and Locking
Friction Ramp

Milli-Grid Cable-to- 875683464

Board Receptacle,
Dual Row, IDT,
Lead-Free, 34

Circuits, 0.76μm
Gold (Au) Selective
Plating, without
Center Polarization
Key and Locking
Friction Ramp

MGrid IDT Rec W/ 875683483

LRmp .38AuLF
34Ckt

MGrid IDT Rec W/ 875683484

LRmp .76AuLF
34Ckt

Milli-Grid Cable-to-	875683493
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Board Receptacle,
Dual Row, IDT,
Lead-Free, 34

Circuits, 0.38 μ m
Gold (Au) Selective
Plating, with Center
Polarization Key
and Locking Friction
Ramp

Milli-Grid Cable-to-	875683494
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Board Receptacle,
Dual Row, IDT,

Lead-Free, 34
Circuits, 0.76 μ m
Gold (Au) Selective
Plating, with Center
Polarization Key
and Locking Friction
Ramp

Milli-Grid Cable-to- 875684043

Board Receptacle,
Dual Row, IDT,
Lead-Free, 40
Circuits, 0.38 μ m
Gold (Au) Selective
Plating, with Center
Polarization Key,
without Locking
Friction Ramp

Milli-Grid Cable-to- 875684044

Board Receptacle,
Dual Row, IDT,
Lead-Free, 40
Circuits, 0.76µm
Gold (Au) Selective
Plating, with Center
Polarization Key,
without Locking
Friction Ramp

Milli-Grid Cable-to- 875684063

Board Receptacle,
Dual Row, IDT,
Lead-Free, 40
Circuits, 0.38 μ m
Gold (Au) Selective
Plating, without
Center Polarization
Key and Locking
Friction Ramp

Milli-Grid Cable-to- 875684064

Board Receptacle,
Dual Row, IDT,
Lead-Free, 40
Circuits, 0.76μm
Gold (Au) Selective
Plating, without
Center Polarization
Key and Locking
Friction Ramp

MGrid IDT Rec W/ 875684083

LRmp .38AuLF
40Ckt

MGrid IDT Rec W/ 875684084

LRmp .76AuLF
40Ckt

Milli-Grid Cable-to-	<u>875684093</u>
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Board Receptacle,
Dual Row, IDT,
Lead-Free, 40
Circuits, 0.38 μ m
Gold (Au) Selective
Plating, with Center
Polarization Key
and Locking Friction
Ramp

Milli-Grid Cable-to-	875684094
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Board Receptacle,

	Dual Row, IDT, Lead-Free, 40 Circuits, 0.76µm Gold (Au) Selective Plating, with Center Polarization Key and Locking Friction Ramp	
	Milli-Grid Cable-to- Board Receptacle, Dual Row, IDT, Lead-Free, 44 Circuits, 0.38µm Gold (Au) Selective Plating, with Center Polarization Key, without Locking Friction Ramp	<u>875684443</u>
	Milli-Grid Cable-to- Board Receptacle, Dual Row, IDT, Lead-Free, 44 Circuits, 0.76µm Gold (Au) Selective Plating, with Center Polarization Key, without Locking Friction Ramp	<u>875684444</u>
	Milli-Grid Cable-to- Board Receptacle, Dual Row, IDT, Lead-Free, 44 Circuits, 0.38µm Gold (Au) Selective Plating, without Center Polarization Key and Locking Friction Ramp	<u>875684463</u>
	Milli-Grid Cable-to- Board Receptacle, Dual Row, IDT, Lead-Free, 44 Circuits, 0.76µm Gold (Au) Selective Plating, without Center Polarization Key and Locking Friction Ramp	<u>875684464</u>
	MGrid IDT Rec W/ LRmp .38AuLF 44Ckt	<u>875684483</u>
	MGrid IDT Rec W/ LRmp .76AuLF 44Ckt	<u>875684484</u>
	Milli-Grid Cable-to- Board Receptacle, Dual Row, IDT, Lead-Free, 44 Circuits, 0.38µm Gold (Au) Selective Plating, with Center Polarization Key and Locking Friction Ramp	<u>875684493</u>

	Milli-Grid Cable-to-Board Receptacle, Dual Row, IDT, Lead-Free, 44 Circuits, 0.76µm Gold (Au) Selective Plating, with Center Polarization Key and Locking Friction Ramp	<u>875684494</u>
	Milli-Grid Cable-to-Board Receptacle, Dual Row, IDT, Lead-Free, 50 Circuits, 0.38µm Gold (Au) Selective Plating, with Center Polarization Key, without Locking Friction Ramp	<u>875685043</u>
	Milli-Grid Cable-to-Board Receptacle, Dual Row, IDT, Lead-Free, 50 Circuits, 0.76µm Gold (Au) Selective Plating, with Center Polarization Key, without Locking Friction Ramp	<u>875685044</u>
	Milli-Grid Cable-to-Board Receptacle, Dual Row, IDT, Lead-Free, 50 Circuits, 0.38µm Gold (Au) Selective Plating, without Center Polarization Key and Locking Friction Ramp	<u>875685063</u>
	Milli-Grid Cable-to-Board Receptacle, Dual Row, IDT, Lead-Free, 50 Circuits, 0.76µm Gold (Au) Selective Plating, without Center Polarization Key and Locking Friction Ramp	<u>875685064</u>
	MGrid IDT Rec W/ LRmp .38AuLF 50Ckt	<u>875685083</u>
	MGrid IDT Rec W/ LRmp .76AuLF 50Ckt	<u>875685084</u>
	Milli-Grid Cable-to-Board Receptacle, Dual Row, IDT, Lead-Free, 50 Circuits, 0.38µm Gold (Au) Selective Plating, with Center Polarization Key	<u>875685093</u>

and Locking Friction
Ramp
Milli-Grid Cable-to- 875685094
Board Receptacle,
Dual Row, IDT,
Lead-Free, 50
Circuits, 0.76µm
Gold (Au) Selective
Plating, with Center
Polarization Key
and Locking Friction
Ramp
MGrid IDT Rec / 875687003
OPolKeyLRmp .38AuLF
44Ckt
MGrid IDT Rec / 875687004
OPolKeyLRmp .76AuLF
44Ckt

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