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Part Number:

0621002000

Status:

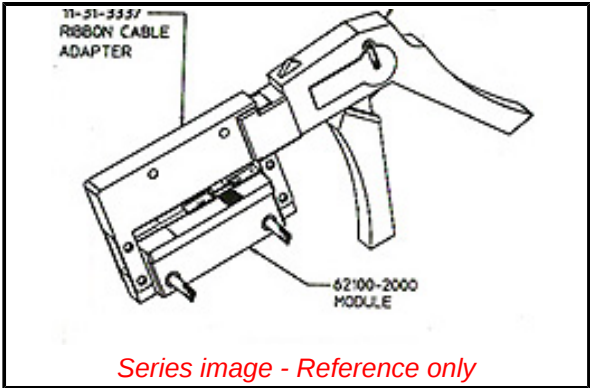
Active

Overview:

Application Tooling

Description:

IDT - Manual - Handtool



Documents:

RoHS Certificate of Compliance (PDF)

General

Product Family

Series

Comments

Function

Geographic Area

Level of Automation

More Detailed Tech Information

Overview

Product Name

Tool Type

UPC

Warranty Disclaimer

Application Tooling

207129

Module for Milli-Grid

Insulation Displacement (IDT)

Global

Manual

applicationtooling@molex.com

Application Tooling

N/A

IDT Hand Tool

800753942936

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

423.690/g

Material Info

Reference - Drawing Numbers

Application Tooling Documents

ATS-621002000-001

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2021)4569-DC (8
July 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
207129 Series

Use With
63600-0478

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	875681064

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

Milli-Grid Cable-to-Board Receptacle,
Dual Row, IDT,
Lead-Free, 14
Circuits, 0.76µm
Gold (Au) Selective
Plating, with Center
Polarization Key,
without Locking

Milli-Grid Cable-to-Board Receptacle, Dual Row, IDT, Lead-Free, 14 Circuits, 0.76μm Gold (Au) Selective Plating, without Center Polarization Key and Locking Friction Ramp

MGrid IDT Rec W/ 875681484
LRmp .76AuLF
14Ckt

Milli-Grid Cable-to-Board Receptacle, Dual Row, IDT, Lead-Free, 14 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, 16 Circuits, 0.38µm Gold (Au) Selective Plating, with Center Polarization Key, without Locking Friction Ramp	<u>875681643</u>
	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 Friction Ramp	<u>875681644</u>
	Milli-Grid Cable-to-Board Receptacle, Dual Row, IDT, Lead-Free, 16 Circuits, 0.38µm Gold (Au) Selective Plating, without Center Polarization Key and Locking Friction Ramp	<u>875681663</u>
	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	<u>875681664</u>
	MGrid IDT Rec W/ LRmp .38AuLF 16Ckt	<u>875681683</u>
	MGrid IDT Rec W/ LRmp .76AuLF 16Ckt	<u>875681684</u>
	Milli-Grid Cable-to-Board Receptacle, Dual Row, IDT, Lead-Free, 16 Circuits, 0.38µm Gold (Au) Selective Plating, with Center Polarization Key and Locking Friction Ramp	<u>875681693</u>
	Milli-Grid Cable-to-Board Receptacle, Dual Row, IDT, Lead-Free, 16 Circuits, 0.76µm Gold (Au) Selective Plating, with Center Polarization Key	<u>875681694</u>

	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	<u>875682094</u>

	Polarization Key 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	<u>875682294</u>

	Plating, with Center 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	<u>875682494</u>

	Gold (Au) Selective Plating, with Center Polarization Key and Locking Friction Ramp	
	Milli-Grid Cable-to- Board Receptacle, Dual Row, IDT, Lead-Free, 26 Circuits, 0.38µm	<u>875682643</u>
	Gold (Au) Selective Plating, with Center Polarization Key, without Locking Friction Ramp	
	Milli-Grid Cable-to- Board Receptacle, Dual Row, IDT, Lead-Free, 26 Circuits, 0.76µm	<u>875682644</u>
	Gold (Au) Selective Plating, with Center Polarization Key, without Locking Friction Ramp	
	Milli-Grid Cable-to- Board Receptacle, Dual Row, IDT, Lead-Free, 26 Circuits, 0.38µm	<u>875682663</u>
	Gold (Au) Selective Plating, without Center Polarization Key and Locking Friction Ramp	
	Milli-Grid Cable-to- Board Receptacle, Dual Row, IDT, Lead-Free, 26 Circuits, 0.76µm	<u>875682664</u>
	Gold (Au) Selective Plating, without Center Polarization Key and Locking Friction Ramp	
	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	<u>875682693</u>
	Gold (Au) Selective Plating, with Center Polarization Key and Locking Friction Ramp	
	Milli-Grid Cable-to- Board Receptacle, Dual Row, IDT, Lead-Free, 26	<u>875682694</u>

Lead-Free, 30
Circuits, 0.76 μ m
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, 0.76µm
Gold (Au) Selective
Plating, with Center
Polarization Key,
without Locking
Friction Ramp

Milli-Grid Cable-to- 875683463

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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3mm End Cable to Board Receptacle, Dual Row, IDT, Lead-Free, 34 Circuits, 0.38μm Gold (Au) Selective Plating, with Center Polarization Key and Locking Friction Ramp

Milli-Grid Cable-to- 875683494

Mini-Grid Cable-to-Board Receptacle,

	Dual Row, IDT, Lead-Free, 34 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, 40 Circuits, 0.38µm Gold (Au) Selective Plating, with Center Polarization Key, without Locking Friction Ramp	<u>875684043</u>
	Milli-Grid Cable-to- Board Receptacle, Dual Row, IDT, Lead-Free, 40 Circuits, 0.76µm Gold (Au) Selective Plating, with Center Polarization Key, without Locking Friction Ramp	<u>875684044</u>
	Milli-Grid Cable-to- Board Receptacle, Dual Row, IDT, Lead-Free, 40 Circuits, 0.38µm Gold (Au) Selective Plating, without Center Polarization Key and Locking Friction Ramp	<u>875684063</u>
	Milli-Grid Cable-to- Board Receptacle, Dual Row, IDT, Lead-Free, 40 Circuits, 0.76µm Gold (Au) Selective Plating, without Center Polarization Key and Locking Friction Ramp	<u>875684064</u>
	MGrid IDT Rec W/ LRmp .38AuLF 40Ckt	<u>875684083</u>
	MGrid IDT Rec W/ LRmp .76AuLF 40Ckt	<u>875684084</u>
	Milli-Grid Cable-to- Board Receptacle, Dual Row, IDT, Lead-Free, 40 Circuits, 0.38µm Gold (Au) Selective Plating, with Center Polarization Key and Locking Friction Ramp	<u>875684093</u>

	Milli-Grid Cable-to-Board Receptacle, Dual Row, IDT, Lead-Free, 40 Circuits, 0.76µm Gold (Au) Selective Plating, with Center Polarization Key and Locking Friction Ramp	<u>875684094</u>
	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	<u>875684493</u>

	and Locking Friction Ramp	
	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	<u>875685093</u>

Polarization Key
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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