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Part Number: [0638272900](#)
Status: **Active**
Overview: [Application Tooling](#)
Description: Hand Tool for Appli-Mate RAST 2.5, RAST Signal, and R-Power Connectors

Documents:

[RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	Application Tooling
Series	207129
Application Tooling Video	www.youtube.com/watch?v=0rydbPYMfoA
Comments	Type: 4A
Function	Crimp
Geographic Area	Global
Level of Automation	Manual
More Detailed Tech Information	applicationtooling@molex.com
Overview	Application Tooling
Product Name	PremiumGrade
Tool Type	Hand Crimp Tool
UPC	887191553054
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-6382729HM-001](#)



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Reviewed

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

[90871](#) , [90872](#) Appli-Mate RAST 2.5, RAST Signal, and R-Power Connectors

Application Tooling | FAQ

Description	Product #
2.50mm Pitch Appli-Mate RAST 2.5 IDT Housing, Direct/ Indirect, Female, 3 Circuits, Fully Coded	917160001
2.50mm Pitch Appli-Mate RAST 2.5 IDT Housing, Direct/ Indirect, Female, 4 Circuits, Fully Coded	917160501
2.50mm Pitch Appli-Mate RAST 2.5 IDT Housing, Direct/ Indirect, Female, 5 Circuits, Fully Coded	917161001
2.50mm Pitch Appli-Mate RAST 2.5 IDT Housing, Direct/	917161501

Indirect, Female, 6
Circuits, Fully Coded
2.50mm Pitch Appli- 917162001
Mate RAST 2.5 IDT
Housing, Direct/
Indirect, Female, 7
Circuits, Fully Coded
2.50mm Pitch Appli- 917162501
Mate RAST 2.5 IDT
Housing, Direct/
Indirect, Female, 8
Circuits, Fully Coded
2.50mm Pitch Appli- 917163001
Mate RAST 2.5 IDT
Housing, Direct/
Indirect, Female, 9
Circuits, Fully Coded
2.50mm Pitch Appli- 917163501
Mate RAST 2.5 IDT
Housing, Direct/
Indirect, Female, 10
Circuits, Fully Coded
2.50mm Pitch Appli- 917164001
Mate RAST 2.5 IDT
Housing, Direct/
Indirect, Female, 11
Circuits, Fully Coded
2.50mm Pitch Appli- 917164501
Mate RAST 2.5 IDT
Housing, Direct/
Indirect, Female, 12
Circuits, Fully Coded
2.50mm Pitch Appli- 917165001
Mate RAST 2.5 IDT
Housing, Direct/
Indirect, Female, 13
Circuits, Fully Coded
2.50mm Pitch Appli- 917165501
Mate RAST 2.5 IDT
Housing, Direct/
Indirect, Female, 14
Circuits, Fully Coded
2.50mm Pitch Appli- 917166001
Mate RAST 2.5 IDT
Housing, Direct/
Indirect, Female, 15
Circuits, Fully Coded
2.50mm Pitch Appli- 917166501
Mate RAST 2.5 IDT
Housing, Direct/
Indirect, Female, 16
Circuits, Fully Coded
2.50mm Pitch Appli- 917167001
Mate RAST 2.5 IDT
Housing, Direct/
Indirect, Female, 17
Circuits, Fully Coded
2.50mm Pitch Appli- 917167501
Mate RAST 2.5 IDT
Housing, Direct/
Indirect, Female, 18
Circuits, Fully Coded
2.50mm Pitch Appli- 917168001
Mate RAST 2.5 IDT
Housing, Direct/

Indirect, Female, 19
Circuits, Fully Coded
2.50mm Pitch Appli- 917168501
Mate RAST 2.5 IDT
Housing, Direct/
Indirect, Female, 20
Circuits, Fully Coded
5.00mm Appli- 917170002
Mate RAST 2.5 IDT
Housing, Direct/
Indirect, Female, 2
Circuits, Fully Coded
5.00mm Appli- 917171001
Mate RAST 2.5 IDT
Housing, Direct/
Indirect, Female, 3
Circuits, Fully Coded
5.00mm Appli- 917172001
Mate RAST 2.5 IDT
Housing, Direct/
Indirect, Female, 4
Circuits, Fully Coded
5.00mm Appli- 917173001
Mate RAST 2.5 IDT
Housing, Direct/
Indirect, Female, 5
Circuits, Fully Coded
5.00mm Appli- 917174001
Mate RAST 2.5 IDT
Housing, Direct/
Indirect, Female, 6
Circuits, Fully Coded
5.00mm Appli- 917176001
Mate RAST 2.5 IDT
Housing, Direct/
Indirect, Female, 8
Circuits, Fully Coded
5.00mm Appli- 917177001
Mate RAST 2.5 IDT
Housing, Direct/
Indirect, Female, 9
Circuits, Fully Coded
5.00mm Appli- 917178001
Mate RAST 2.5 IDT
Housing, Direct/
Indirect, Female, 10
Circuits, Fully Coded
2.50mm Pitch Appli- 930500001
Mate RAST 2.5
Female Connector, 3
Circuits, Fully Coded,
Open Endwalls,
Glow-Wire Capable
2.50mm Pitch Appli- 930500501
Mate RAST 2.5
Female Connector, 4
Circuits, Fully Coded,
Open Endwalls,
Glow-Wire Capable
2.50mm Pitch Appli- 930501001
Mate RAST 2.5
Female Connector, 5
Circuits, Fully Coded,
Open Endwalls,
Glow-Wire Capable

2.50mm Pitch Appli- [930501501](#)
Mate RAST 2.5
Female Connector, 6
Circuits, Fully Coded,
Open Endwalls,
Glow-Wire Capable

2.50mm Pitch Appli- [930502001](#)
Mate RAST 2.5
Female Connector, 7
Circuits, Fully Coded,
Open Endwalls,
Glow-Wire Capable

2.50mm Pitch Appli- [930502501](#)
Mate RAST 2.5
Female Connector, 8
Circuits, Fully Coded,
Open Endwalls,
Glow-Wire Capable

2.50mm Pitch Appli- [930503001](#)
Mate RAST 2.5
Female Connector, 9
Circuits, Fully Coded,
Open Endwalls,
Glow-Wire Capable

2.50mm Pitch Appli- [930503501](#)
Mate RAST 2.5
Female Connector,
10 Circuits, Fully
Coded, Open
Endwalls, Glow-Wire
Capable

2.50mm Pitch Appli- [930504001](#)
Mate RAST 2.5
Female Connector,
11 Circuits, Fully
Coded, Open
Endwalls, Glow-Wire
Capable

2.50mm Pitch Appli- [930504501](#)
Mate RAST 2.5
Female Connector,
12 Circuits, Fully
Coded, Open
Endwalls, Glow-Wire
Capable

2.50mm Pitch Appli- [930505001](#)
Mate RAST 2.5
Female Connector,
13 Circuits, Fully
Coded, Open
Endwalls, Glow-Wire
Capable

2.50mm Pitch Appli- [930506001](#)
Mate RAST 2.5
Female Connector,
15 Circuits, Fully
Coded, Open
Endwalls, Glow-Wire
Capable

2.50mm Pitch Appli- [930506501](#)
Mate RAST 2.5
Female Connector,
16 Circuits, Fully
Coded, Open

Endwalls, Glow-Wire
Capable

2.50mm Pitch Appli- [930508501](#)
Mate RAST 2.5
Female Connector,
20 Circuits, Fully
Coded, Open

Endwalls, Glow-Wire
Capable

2.50mm Pitch Appli- [930509001](#)
Mate RAST 2.5
Female Connector, 2
Circuits, Fully Coded,
Open Endwalls,
Glow-Wire Capable

5.00mm Pitch Appli- [930510002](#)
Mate RAST 2.5
Female Connector, 2
Circuits, Fully Coded,
Glow-Wire Capable

5.00mm Pitch Appli- [930511001](#)
Mate RAST 2.5
Female Connector, 3
Circuits, Fully Coded,
Glow-Wire Capable

5.00mm Pitch Appli- [930512001](#)
Mate RAST 2.5
Female Connector, 4
Circuits, Fully Coded,
Glow-Wire Capable

5.00mm Pitch Appli- [930513001](#)
Mate RAST 2.5
Female Connector, 5
Circuits, Fully Coded,
Glow-Wire Capable

5.00mm Pitch Appli- [930514001](#)
Mate RAST 2.5
Female Connector, 6
Circuits, Fully Coded,
Glow-Wire Capable

5.00mm Pitch Appli- [930515001](#)
Mate RAST 2.5
Female Connector, 7
Circuits, Fully Coded,
Glow-Wire Capable

5.00mm R-Power [932700001](#)
RAST Female
Connector 6.0A, Tin
Plated, 2 Circuits,
Fully Coded, Open
End Walls, Glow-
Wire Capable

5.00mm R-Power [932701001](#)
RAST Female
Connector 6.0A, Tin
Plated, 3 Circuits,
Fully Coded, Open
End Walls, Glow-
Wire Capable

5.00mm R-Power [932702001](#)
RAST Female
Connector 6.0A, Tin
Plated, 4 Circuits,
Fully Coded, Open

End Walls, Glow-
Wire Capable
5.00mm R-Power 932703001
RAST Female
Connector 6.0A, Tin
Plated, 5 Circuits,
Fully Coded, Open
End Walls, Glow-
Wire Capable
5.00mm R-Power 932704001
RAST Female
Connector 6.0A, Tin
Plated, 6 Circuits,
Fully Coded, Open
End Walls, Glow-
Wire Capable
5.00mm R-Power 932705001
RAST Female
Connector 6.0A, Tin
Plated, 7 Circuits,
Fully Coded, Open
End Walls, Glow-
Wire Capable
5.00mm R-Power 932706001
RAST Female
Connector 6.0A, Tin
Plated, 8 Circuits,
Fully Coded, Open
End Walls, Glow-
Wire Capable
5.00mm R-Power 932707001
RAST Female
Connector 6.0A, Tin
Plated, 9 Circuits,
Fully Coded, Open
End Walls, Glow-
Wire Capable
5.00mm R-Power 932708001
RAST Female
Connector 6.0A, Tin
Plated, 10 Circuits,
Fully Coded, Open
End Walls, Glow-
Wire Capable
5.00mm R-Power 932801001
RAST Female
Connector 6.0A, Tin
Plated, 3 Circuits,
Fully Coded, Open
End Walls, Glow-
Wire Capable
5.00mm R-Power 932802001
RAST Female
Connector 6.0A, Tin
Plated, 4 Circuits,
Fully Coded, Open
End Walls, Glow-
Wire Capable
5.00mm R-Power 932803001
RAST Female
Connector 6.0A, Tin
Plated, 5 Circuits,
Fully Coded, Open
End Walls, Glow-
Wire Capable

5.00mm R-Power [932804001](#)
RAST Female
Connector 6.0A, Tin
Plated, 6 Circuits,
Fully Coded, Open
End Walls, Glow-
Wire Capable

2.50mm Pitch Appli- [933340001](#)
Mate RAST 2.5 IDT
Connector, Direct/
Indirect, Female, 3
Circuits, with Bead-
On Terminal, Fully
Coded

2.50mm Pitch Appli- [933340501](#)
Mate RAST 2.5 IDT
Connector, Direct/
Indirect, Female, 4
Circuits, with Bead-
On Terminal, Fully
Coded

2.50mm Pitch Appli- [933341001](#)
Mate RAST 2.5 IDT
Connector, Direct/
Indirect, Female, 5
Circuits, with Bead-
On Terminal, Fully
Coded

2.50mm Pitch Appli- [933341501](#)
Mate RAST 2.5 IDT
Connector, Direct/
Indirect, Female, 6
Circuits, with Bead-
On Terminal, Fully
Coded

2.50mm Pitch Appli- [933342001](#)
Mate RAST 2.5 IDT
Connector, Direct/
Indirect, Female, 7
Circuits, with Bead-
On Terminal, Fully
Coded

2.50mm Pitch Appli- [933342501](#)
Mate RAST 2.5 IDT
Connector, Direct/
Indirect, Female, 8
Circuits, with Bead-
On Terminal, Fully
Coded

2.50mm Pitch Appli- [933343001](#)
Mate RAST 2.5 IDT
Connector, Direct/
Indirect, Female, 8
Circuits, with Bead-
On Terminal, Fully
Coded

2.50mm Pitch Appli- [933343501](#)
Mate RAST 2.5 IDT
Connector, Direct/
Indirect, Female, 10
Circuits, with Bead-
On Terminal, Fully
Coded

2.50mm Pitch Appli- [933344001](#)
Mate RAST 2.5 IDT

Connector, Direct/
Indirect, Female, 11
Circuits, with Bead-
On Terminal, Fully
Coded

2.50mm Pitch Appli- [933344501](#)

Mate RAST 2.5 IDT
Connector, Direct/
Indirect, Female, 12
Circuits, with Bead-
On Terminal, Fully
Coded

5.00mm Pitch Appli- [933390002](#)

Mate RAST 2.5 IDT
Connector, Female,
2 Circuits, with Bead-
On Terminal, Open
End Walls

5.00mm Pitch Appli- [933391001](#)

Mate RAST 2.5 IDT
Connector, Female,
3 Circuits, with Bead-
On Terminal, Open
End Walls

5.00mm Pitch Appli- [933392001](#)

Mate RAST 2.5 IDT
Connector, Female,
4 Circuits, with Bead-
On Terminal, Open
End Walls

5.00mm Pitch Appli- [933393001](#)

Mate RAST 2.5 IDT
Connector, Female,
5 Circuits, with Bead-
On Terminal, Open
End Walls

5.00mm Pitch Appli- [933394001](#)

Mate RAST 2.5 IDT
Connector, Female,
6 Circuits, with Bead-
On Terminal, Open
End Walls

5.00mm Pitch Appli- [933395001](#)

Mate RAST 2.5 IDT
Connector, Female,
7 Circuits, with Bead-
On Terminal, Open
End Walls

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