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Part Number:

0640050200

Status:

Active

Overview:

Application Tooling

Description:

Crimp Head for the AT-200 Pneumatic Hand Tool

Documents:

RoHS Certificate of Compliance (PDF)

| General                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|--------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Family                 | Application Tooling                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Series                         | 207129                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Comments                       | Type: AT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Function                       | Crimp                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Geographic Area                | Global                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Level of Automation            | Manual                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| More Detailed Tech Information | applicationtooling@molex.com                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Overview                       | Application Tooling                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Product Name                   | Air Tool                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Tool Type                      | Pneumatic Hand Tool                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| UPC                            | 756054561331                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 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

Engineering Number

AT-1991

Reference - Drawing Numbers

Application Tooling Documents

ATS-640050200-001, TM-192790001-001, TM-192790001SP-001, TM-640160065-001, TM-640160065CN-001, TM-640160065DE-001, TM-640160065FR-001, TM-640160065IT-001, TM-640160065JP-001, TM-640160065KR-001, TM-640160065MY-001, TM-640160065PL-001, TM-640160065RU-001, TM-640160065SK-001, TM-640160065SP-001, TM-640160065TH-001, TM-640160065TW-001, TM-640160065VN-001



Series image - Reference only

|                                                               |               |
|---------------------------------------------------------------|---------------|
| EU ELV                                                        |               |
| Not Relevant                                                  |               |
| EU RoHS                                                       | China RoHS    |
| Compliant                                                     |               |
| REACH SVHC                                                    |               |
| Not Contained Per - ED/30/2017 (7 July 2017)                  |               |
| Halogen-Free                                                  |               |
| Status                                                        |               |
| Not Relevant                                                  |               |
| For more information, please visit <a href="#">Contact US</a> |               |
| China ROHS                                                    | Not Relevant  |
| ELV                                                           | Not Relevant  |
| RoHS Phthalates                                               | Not Contained |

Search Parts in this Series

207129 Series

Use With

Molex AT-200 HandHeld Pneumatic Tool

192790001

| Application Tooling Description                                                            | FAQ Product # |
|--------------------------------------------------------------------------------------------|---------------|
| InsulKrimp Quick Disconnect, Female, for 18-22 (0.80-0.35mm²) Wire, Box, Tab 2.79 x 0.51mm | 190170001     |
| InsulKrimp Quick Disconnect, Female, for 18-22 (0.80-0.35mm²) Wire, Box, Tab 2.79 x 0.81mm | 190170005     |
| InsulKrimp Quick Disconnect, Female, for 18-22 (0.80-0.35mm²) Wire,                        | 190170007     |

Box, Tab 4.75 x  
0.51mm  
InsulKrimp Quick     190170008  
Disconnect,  
Female, for 18-22  
(0.80-0.35mm<sup>2</sup>) Wire,  
Box, Tab 4.75 x  
0.81mm  
InsulKrimp Quick     190170014  
Disconnect,  
Female, for 18-22  
(0.80-0.35mm<sup>2</sup>) Wire,  
Box, Tab 6.35 x  
0.81mm  
InsulKrimp Quick     190170018  
Disconnect,  
Female, for 18-22  
(0.80-0.35mm<sup>2</sup>) Wire,  
Box, Tab 5.21 x  
0.51mm  
InsulKrimp Quick     190170023  
Disconnect,  
Female, for 14-16  
(2.00-1.30mm<sup>2</sup>) Wire,  
Box, Tab 2.79 x  
0.51mm  
InsulKrimp Quick     190170028  
Disconnect,  
Female, for 14-16  
(2.00-1.30mm<sup>2</sup>) Wire,  
Box, Tab 2.79 x  
0.81mm  
InsulKrimp Quick     190170031  
Disconnect,  
Female, for 14-16  
(2.00-1.30mm<sup>2</sup>) Wire,  
Box, Tab 4.75 x  
0.51mm  
InsulKrimp Quick     190170032  
Disconnect,  
Female, for 14-16  
(2.00-1.30mm<sup>2</sup>) Wire,  
Box, Tab 4.75 x  
0.81mm  
InsulKrimp Quick     190170037  
Disconnect,  
Female, for 14-16  
(2.00-1.30mm<sup>2</sup>) Wire,  
Box, Tab 6.35 x  
0.81mm  
InsulKrimp Quick     190170043  
Disconnect,  
Female, for 14-16  
(2.00-1.30mm<sup>2</sup>) Wire,  
Box, Tab 5.21 x  
0.51mm  
InsulKrimp Quick     190170044  
Disconnect,  
Female, for 14-16  
(2.00-1.30mm<sup>2</sup>) Wire,  
Box, Tab 5.21 x  
0.81mm  
InsulKrimp Quick     190170047  
Disconnect,  
Female, for 10-12

(5.00-3.30mm<sup>2</sup>) Wire,  
Box, Tab 6.35 x  
0.81mm  
Avikrimp Quick        190190001  
Disconnect,  
Female, for 18-22  
(0.80-0.35mm<sup>2</sup>) Wire,  
Box, Tab 2.79 x  
0.51mm  
Avikrimp Quick        190190004  
Disconnect,  
Female, for 18-22  
(0.80-0.35mm<sup>2</sup>) Wire,  
Box, Tab 2.79 x  
0.81mm  
Avikrimp Quick        190190006  
Disconnect,  
Female, for 18-22  
(0.80-0.35mm<sup>2</sup>) Wire,  
Box, Tab 4.75 x  
0.51mm  
Avikrimp Quick        190190008  
Disconnect,  
Female, for 18-22  
(0.80-0.35mm<sup>2</sup>) Wire,  
Box, Tab 4.75 x  
0.81mm  
Avikrimp Quick        190190012  
Disconnect,  
Female, for 18-22  
(0.80-0.35mm<sup>2</sup>) Wire,  
Box, Tab 6.35 x  
0.81mm  
Avikrimp Quick        190190014  
Disconnect,  
Female, for 18-22  
(0.80-0.35mm<sup>2</sup>) Wire,  
Box, Tab 5.21 x  
0.51mm  
Avikrimp Quick        190190015  
Disconnect,  
Female, for 18-22  
(0.80-0.35mm<sup>2</sup>) Wire,  
Box, Tab 5.21 x  
0.81mm  
Avikrimp Quick        190190022  
Disconnect,  
Female, for 14-16  
(2.00-1.30mm<sup>2</sup>) Wire,  
Box, Tab 2.79 x  
0.51mm  
Avikrimp Quick        190190025  
Disconnect,  
Female, for 14-16  
(2.00-1.30mm<sup>2</sup>) Wire,  
Box, Tab 2.79 x  
0.81mm  
Avikrimp Quick        190190027  
Disconnect,  
Female, for 14-16  
(2.00-1.30mm<sup>2</sup>) Wire,  
Box, Tab 4.75 x  
0.51mm  
Avikrimp Quick        190190028  
Disconnect,

Female, for 14-16  
(2.00-1.30mm<sup>2</sup>) Wire,  
Box, Tab 4.75 x  
0.81mm  
Avikrimp Quick 190190031  
Disconnect,  
Female, for 14-16  
(2.00-1.30mm<sup>2</sup>) Wire,  
Box, Tab 6.35 x  
0.81mm  
Avikrimp Quick 190190034  
Disconnect,  
Female, for 14-16  
(2.00-1.30mm<sup>2</sup>) Wire,  
Box, Tab 5.21 x  
0.51mm  
Avikrimp Quick 190190035  
Disconnect,  
Female, for 14-16  
(2.00-1.30mm<sup>2</sup>) Wire,  
Box, Tab 5.21 x  
0.81mm  
Avikrimp Quick 190190037  
Disconnect,  
Female, for 10-12  
(5.00-3.30mm<sup>2</sup>) Wire,  
Box, Tab 6.35 x  
0.81mm  
Quixon Quick 192740002  
Disconnect,  
InsulKrimp Style,  
Female, Partially  
Insulated Red, 18-22  
AWG, Loose  
Quixon Quick 192740005  
Disconnect,  
InsulKrimp Style,  
Female, Partially  
Insulated Blue, 14-16  
AWG, Loose  
Quixon Quick 192750002  
Disconnect, Avikrimp  
Style, Female,  
Partially Insulated  
Red, 18-22 AWG,  
Loose  
Quixon Quick 192750005  
Disconnect, Avikrimp  
Style, Female,  
Partially Insulated  
Blue, 14-16 AWG,  
Loose  
Quixon Quick 192770008  
Disconnect, Avikrimp  
Style, Female, Fully  
Insulated Yellow,  
10-12 AWG, Loose  
Avikrimp Fully 196060005  
Insulated Quick  
Disconnect, Female,  
for 10-12 AWG Wire,  
Box

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