molex

Part Number : 640010200

Product Description : PremiumGrade Hand Crimp Tool for Insulkrimp Quick Disconnect Terminals, 22-10 AWG

Series Number : 207129

Status : Active

Product Category : Crimp Presses and Crimp Hand Tools

Engineering Number : RHT-1991

Documents & Resources

Tooling Specifications

ATS-640010200-001.pdf
TM-640160065-001.pdf
TM-640160065CN-001.pdf
TM-640160065SP-001.pdf
TM-640160065IT-001.pdf
TM-640160065JP-001.pdf
TM-640160065KR-001.pdf
TM-640160065MY-001.pdf
TM-640160065PL-001.pdf
TM-640160065RU-001.pdf
TM-640160065SK-001.pdf
TM-640160065TH-001.pdf
TM-640160065VN-001.pdf
TM-640160065TW-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Relevant
EU ELV	Not Relevant
Low-Halogen Status	Not Relevant
REACH SVHC	Not Contained per D(2023)3788-DC (14 Jun 2023)
EU RoHS	Not Reviewed per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS

- REACH SVHC

- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C

- IPC 1752A Class D

- Molex Product Compliance Declaration

- IEC-62474

- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Crimp Presses and Crimp Hand Tools
Series	207129
Description	PremiumGrade Hand Crimp Tool for Insulkrimp Quick Disconnect Terminals, 22-10 AWG
Comments	ServiceGrade Hand Tool 640160037; Type RHT
Function	Crimp
Geographic Area	Global
Level of Automation	Manual
More Detailed Tech Information	toolingsupport@molex.com
Product Family	Application Tooling
Product Name	N/A
Tool Type	Hand Crimp Tool
UPC	756054219881

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.

Physical

Net Weight	643.700/zg

Applicable Parts

Description	Part Number
Avikrimp Fully Insulated Quick Disconnect, Female, for 10-12 (5.00-3.30mm^2) Wire, Carton, Tab 6.35 x 0.81mm	190020044
InsulKrimp Quick Disconnect, Female, for 18-22 (0.80-0.35mm^2) Wire, Box, Tab 2.79 x 0.51mm	190170001
InsulKrimp Quick Disconnect, Female, for 18-22 (0.80-0.35mm^2) Wire, Box, Tab 2.79 x 0.81mm	190170005
InsulKrimp Quick Disconnect, Female, for 18-22 (0.80-0.35mm^2) Wire, Box, Tab 4.75 x 0.51mm	190170007
InsulKrimp Quick Disconnect, Female, for 18-22 (0.80-0.35mm^2) Wire, Box, Tab 4.75 x 0.81mm	190170008
InsulKrimp Quick Disconnect, Female, for 18-22 (0.80-0.35mm^2) Wire, Box, Tab 6.35 x 0.81mm	190170014
InsulKrimp Quick Disconnect, Female, for 18-22 (0.80-0.35mm^2) Wire, Box, Tab 5.21 x 0.51mm	190170018
InsulKrimp Quick Disconnect, Female, for 14-16 (2.00-1.30mm^2) Wire, Box, Tab 2.79 x 0.51mm	190170023

InsulKrimp Quick Disconnect, Female, for 14-16 (2.00-1.30mm^2) Wire, Box, Tab 2.79 x 0.81mm	190170028
InsulKrimp Quick Disconnect, Female, for 14-16 (2.00-1.30mm^2) Wire, Box, Tab 4.75 x 0.51mm	190170031
InsulKrimp Quick Disconnect, Female, for 14-16 (2.00-1.30mm^2) Wire, Box, Tab 4.75 x 0.81mm	190170032
InsulKrimp Quick Disconnect, Female, for 14-16 (2.00-1.30mm^2) Wire, Box, Tab 6.35 x 0.81mm	190170037
InsulKrimp Quick Disconnect, Female, for 14-16 (2.00-1.30mm^2) Wire, Box, Tab 5.21 x 0.51mm	190170043
InsulKrimp Quick Disconnect, Female, for 14-16 (2.00-1.30mm^2) Wire, Box, Tab 5.21 x 0.81mm	190170044
InsulKrimp Quick Disconnect, Female, for 10-12 (5.00-3.30mm^2) Wire, Box, Tab 6.35 x 0.81mm	190170047
Avikrimp Quick Disconnect, Female, for 18-22 (0.80-0.35mm^2) Wire, Box, Tab 2.79 x 0.51mm	190190001
Avikrimp Quick Disconnect, Female, for 18-22 (0.80-0.35mm^2) Wire, Box, Tab 2.79 x 0.81mm	190190004
Avikrimp Quick Disconnect, Female, for 18-22 (0.80-0.35mm^2) Wire, Box, Tab 4.75 x 0.51mm	190190006
Avikrimp Quick Disconnect, Female, for 18-22 (0.80-0.35mm^2) Wire, Box, Tab 4.75 x 0.81mm	190190008
Avikrimp Quick Disconnect, Female, for 18-22 (0.80-0.35mm^2) Wire, Box, Tab 6.35 x 0.81mm	190190012
Avikrimp Quick Disconnect, Female, for 18-22 (0.80-0.35mm^2) Wire, Box, Tab 5.21 x 0.51mm	190190014
Avikrimp Quick Disconnect, Female, for 18-22 (0.80-0.35mm^2) Wire, Box, Tab 5.21 x 0.81mm	190190015
Avikrimp Quick Disconnect, Female, for 14-16 (2.00-1.30mm^2) Wire, Box, Tab 2.79 x 0.51mm	190190022
Avikrimp Quick Disconnect, Female, for 14-16 (2.00-1.30mm^2) Wire, Box, Tab 2.79 x 0.81mm	190190025

Avikrimp Quick Disconnect, Female, for 14-16 (2.00-1.30mm^2) Wire, Box, Tab 4.75 x 0.51mm	190190027
Avikrimp Quick Disconnect, Female, for 14-16 (2.00-1.30mm^2) Wire, Box, Tab 4.75 x 0.81mm	190190028
Avikrimp Quick Disconnect, Female, for 14-16 (2.00-1.30mm^2) Wire, Box, Tab 6.35 x 0.81mm	190190031
Avikrimp Quick Disconnect, Female, for 14-16 (2.00-1.30mm^2) Wire, Box, Tab 5.21 x 0.51mm	190190034
Avikrimp Quick Disconnect, Female, for 14-16 (2.00-1.30mm^2) Wire, Box, Tab 5.21 x 0.81mm	190190035
Avikrimp Quick Disconnect, Female, for 10-12 (5.00-3.30mm^2) Wire, Box, Tab 6.35 x 0.81mm	190190037
Quixon Quick Disconnect, InsulKrimp Style, Female, Partially Insulated Red, 22-18 AWG, Loose	192740002
Quixon Quick Disconnect, InsulKrimp Style, Female, Partially Insulated Blue, 16-14 AWG, Loose	192740005
Quixon Quick Disconnect, Avikrimp Style, Female, Partially Insulated Red, 22-18 AWG, Loose	192750002
Quixon Quick Disconnect, Avikrimp Style, Female, Partially Insulated Blue, 16-14 AWG, Loose	192750005
Quixon Quick Disconnect, Avikrimp Style, Female, Fully Insulated Yellow, 12-10 AWG, Loose	192770008
Avikrimp Fully Insulated Quick Disconnect, Female, for 12-10 AWG Wire, Box	196060005