# 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

## **Compliance Statements**

- EU RoHS
- REACH SVHC
- Low-Halogen

## **Industry Documents**

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

## **Substances of Interest**

PFAS

# **EU RoHS Certificate of Compliance**

### Additional Product Compliance Information

#### **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 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
	j
	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
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# **Applicable Parts**

Description	Part Number
Avikrimp Fully Insulated Quick Disconnect, Female, for 10-12 (5.00-3.30mm²) Wire, Carton, Tab 6.35 x 0.81mm	<u>190020044</u>
InsulKrimp Quick Disconnect, Female, for 18-22 (0.80-0.35mm²) Wire, Box, Tab 2.79 x 0.51mm	<u>190170001</u>
InsulKrimp Quick Disconnect, Female, for 18-22 (0.80-0.35mm²) Wire, Box, Tab 2.79 x 0.81mm	<u>190170005</u>
InsulKrimp Quick Disconnect, Female, for 18-22 (0.80-0.35mm²) Wire, Box, Tab 4.75 x 0.51mm	<u>190170007</u>
InsulKrimp Quick Disconnect, Female, for 18-22 (0.80-0.35mm²) Wire, Box, Tab 4.75 x 0.81mm	<u>190170008</u>

InsulKrimp Quick Disconnect, Female, for 18-22 (0.80-0.35mm²) Wire, Box, Tab 6.35 x 0.81mm	<u>190170014</u>
InsulKrimp Quick Disconnect, Female, for 18-22 (0.80-0.35mm²) Wire, Box, Tab 5.21 x 0.51mm	<u>190170018</u>
InsulKrimp Quick Disconnect, Female, for 14-16 (2.00-1.30mm²) Wire, Box, Tab 2.79 x 0.51mm	<u>190170023</u>
InsulKrimp Quick Disconnect, Female, for 14-16 (2.00-1.30mm²) Wire, Box, Tab 2.79 x 0.81mm	<u>190170028</u>
InsulKrimp Quick Disconnect, Female, for 14-16 (2.00-1.30mm²) Wire, Box, Tab 4.75 x 0.51mm	<u>190170031</u>
InsulKrimp Quick Disconnect, Female, for 14-16 (2.00-1.30mm²) Wire, Box, Tab 4.75 x 0.81mm	<u>190170032</u>
InsulKrimp Quick Disconnect, Female, for 14-16 (2.00-1.30mm²) Wire, Box, Tab 6.35 x 0.81mm	<u>190170037</u>
InsulKrimp Quick Disconnect, Female, for 14-16 (2.00-1.30mm²) Wire, Box, Tab 5.21 x 0.51mm	<u>190170043</u>
InsulKrimp Quick Disconnect, Female, for 14-16 (2.00-1.30mm²) Wire, Box, Tab 5.21 x 0.81mm	<u>190170044</u>
InsulKrimp Quick Disconnect, Female, for 10-12 (5.00-3.30mm²) Wire, Box, Tab 6.35 x 0.81mm	<u>190170047</u>
Avikrimp Quick Disconnect, Female, for 18-22 (0.80-0.35mm²) Wire, Box, Tab 2.79 x 0.51mm	<u>190190001</u>
Avikrimp Quick Disconnect, Female, for 18-22 (0.80-0.35mm²) Wire, Box, Tab 2.79 x 0.81mm	<u>190190004</u>
Avikrimp Quick Disconnect, Female, for 18-22 (0.80-0.35mm²) Wire, Box, Tab 4.75 x 0.51mm	<u>190190006</u>
Avikrimp Quick Disconnect, Female, for 18-22 (0.80-0.35mm²) Wire, Box, Tab 4.75 x 0.81mm	<u>190190008</u>

Avikrimp Quick Disconnect, Female, for 18-22 (0.80-0.35mm²) Wire, Box, Tab 6.35 x 0.81mm	<u>190190012</u>
Avikrimp Quick Disconnect, Female, for 18-22 (0.80-0.35mm²) Wire, Box, Tab 5.21 x 0.51mm	<u>190190014</u>
Avikrimp Quick Disconnect, Female, for 18-22 (0.80-0.35mm²) Wire, Box, Tab 5.21 x 0.81mm	<u>190190015</u>
Avikrimp Quick Disconnect, Female, for 14-16 (2.00-1.30mm²) Wire, Box, Tab 2.79 x 0.51mm	<u>190190022</u>
Avikrimp Quick Disconnect, Female, for 14-16 (2.00-1.30mm²) Wire, Box, Tab 2.79 x 0.81mm	<u>190190025</u>
Avikrimp Quick Disconnect, Female, for 14-16 (2.00-1.30mm²) Wire, Box, Tab 4.75 x 0.51mm	<u>190190027</u>
Avikrimp Quick Disconnect, Female, for 14-16 (2.00-1.30mm²) Wire, Box, Tab 4.75 x 0.81mm	<u>190190028</u>
Avikrimp Quick Disconnect, Female, for 14-16 (2.00-1.30mm²) Wire, Box, Tab 6.35 x 0.81mm	<u>190190031</u>
Avikrimp Quick Disconnect, Female, for 14-16 (2.00-1.30mm²) Wire, Box, Tab 5.21 x 0.51mm	<u>190190034</u>
Avikrimp Quick Disconnect, Female, for 14-16 (2.00-1.30mm²) Wire, Box, Tab 5.21 x 0.81mm	<u>190190035</u>
Avikrimp Quick Disconnect, Female, for 10-12 (5.00-3.30mm²) Wire, Box, Tab 6.35 x 0.81mm	<u>190190037</u>
Quixon Quick Disconnect, InsulKrimp Style, Female, Partially Insulated Red, 22-18 AWG, Loose	<u>192740002</u>
Quixon Quick Disconnect, InsulKrimp Style, Female, Partially Insulated Blue, 16-14 AWG, Loose	<u>192740005</u>
Quixon Quick Disconnect, Avikrimp Style, Female, Partially Insulated Red, 22-18 AWG, Loose	<u>192750002</u>

Quixon Quick Disconnect, Avikrimp Style, Female, Partially Insulated Blue, 16-14 AWG, Loose	<u>192750005</u>
Quixon Quick Disconnect, Avikrimp Style, Female, Fully Insulated Yellow, 12-10 AWG, Loose	<u>192770008</u>
Avikrimp Fully Insulated Quick Disconnect, Female, for 12-10 AWG Wire, Box	<u>196060005</u>

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