# molex

Part Number: 638118300

**Product Description:** PremiumGrade Hand Crimp Tool for 3.50mm Terminals for 24-18 AWG UL1015 and UL1007 or Equivalent Wire

Series Number: 207129

Status: Active

**Product Category:** Crimp Presses and Crimp

Hand Tools



#### **Documents & Resources**

#### **Tooling Specifications**

ATS-638118300-001.pdf TM-638000029-001.pdf TM-638000029DE-001.pdf TM-638000029SP-001.pdf TM-638000029FR-001.pdf TM-638000029IT-001.pdf TM-638000029IP-001.pdf TM-638000029KR-001.pdf TM-638000029MY-001.pdf TM-638000029PL-001.pdf TM-638000029RU-001.pdf TM-638000029SK-001.pdf TM-638000029TH-001.pdf TM-638000029VN-001.pdf TM-638000029CN-001.pdf TM-638000029TW-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 ED/61/2018 (27 June 2018)
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 3.50mm Terminals for 24-18 AWG UL1015 and UL1007 or Equivalent Wire
Comments	See Tooling Specification (PDF) Above; Type: 4D
Function	Crimp
Geographic Area	Global
Level of Automation	Manual
More Detailed Tech Information	toolingsupport@molex.com
Product Family	Application Tooling
Product Name	PremiumGrade
Tool Type	Hand Crimp Tool
UPC	800756778693

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	317.100/g
1100110.0.10	0.77.00.0

# Applicable Parts

Description	Part Number
Mighty-SPOX Crimp Terminal, 3.50mm Pitch, 24-18 AWG, Bag, Phosphor Bronze	<u>502178100</u>
Mighty-SPOX Crimp Terminal, 3.50mm Pitch, 24-18 AWG, Bag, Brass	<u>502179101</u>
Mighty-SPOX Crimp Terminal, 3.50mm Pitch, 24-18 AWG, Reel, Phosphor Bronze	502178000
Mighty-SPOX Crimp Terminal, 3.50mm Pitch, 24-18 AWG, Reel, Brass	502179001