molex

Part Number: 638119800

Product Description : Hand Crimp Tool for CP 2.8 Receptacle for 2.50-3.00mm Type ID and

IR Wire with 2.80mm², CMC Wire Śeal

Receptacle

Series Number: 207129

Status: Active

Product Category: Crimp Presses and Crimp

Hand Tools



Documents & Resources

Tooling Specifications

Commercial Crimp Book TM-638000029-001.pdf
Commercial Crimp Book TM-638000029VN-001.pdf
Commercial Crimp Book TM-638000029FU-001.pdf
Commercial Crimp Book TM-638000029FR-001.pdf
Commercial Crimp Book TM-638000029FL-001.pdf
Commercial Crimp Book TM-638000029PL-001.pdf
Commercial Crimp Book TM-638000029FL-001.pdf
Commercial Crimp Book TM-638000029FT-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	Compliant 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	Hand Crimp Tool for CP 2.8 Receptacle for 2.50-3.00mm Type ID and IR Wire with 2.80mm², CMC Wire Seal Receptacle
Comments	Field Repair, See Tooling Specification (PDF) Above; Type: 4A
Function	Crimp
Geographic Area	Global
Level of Automation	Manual
More Detailed Tech Information	applicationtooling@molex.com
Product Family	Application Tooling
Product Name	PremiumGrade
Tool Type	Hand Crimp Tool
UPC	883906191283

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
	support where tooling other than Molex Tooling is used or where Molex Tooling is modified.

Use with Part(s)

Description	Part Number
Air Powered Crimping Tool	/content/molex/molex-dot- com/us/en/products/product- page.html/638160100.html
Battery Powered Crimping Tool	/content/molex/molex-dot- com/us/en/products/product- page.html/638160200.html
Battery Powered Crimping Tool - 220v	/content/molex/molex-dot- com/us/en/products/product- page.html/638160250.html

Applicable Parts

Global

Description	Part Number
2.80mm, CMC CP Female Terminal, Tin plated, for Tab Dimensions 2.80mm by 0.80mm, Wire Size > 2.00-3.00mm ²	<u>0643241029</u>
2.80mm, CMC CP Female Terminal, Tin Plated with Selective 1.27µm Gold in Contact Area, for Tab Dimensions 2.80mm by 0.80mm, Wire Size > 2.00-3.00mm ²	<u>0643241129</u>