

Part Number : 640160044

Product Description : ServiceGrade Hand Crimp

Tool - Ratchet

Series Number: 207129

Status: Active

Product Category: Crimp Presses and Crimp Hand

Tools



Documents & Resources

Tooling Specifications

ATS-640160044-001.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/30/2017 (7 July 2017)
EU RoHS	Compliant 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

Part Details

General

Status	Active
Category	Crimp Presses and Crimp Hand Tools
Series	207129
Description	ServiceGrade Hand Crimp Tool - Ratchet
Comments	ServiceGrade crimp hand tools are low cost ratcheting hand tools used in field repair for a limited number of terminations. If a high quality tool is required or a higher volume of terminations required, please purchase the corresponding PremiumGrade crimp hand tool. A ServiceGrade crimp tool may or may not have a terminal locator and in some case may need the locator removed to operate properly; Type: SERV GRADE
Function	Crimp
Geographic Area	Global
Level of Automation	Manual
More Detailed Tech Information	toolingsupport@molex.com
Product Name	ServiceGrade
Tool Type	Hand Crimp Tool
UPC	822350644150
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.

Mates With / Use With

Use with Part(s)

Description	Part Number
Hand Crimp Tool for RJ-45 CAT5, CAT5e, CAT6, CAT6A Plugs, 28-22 AWG	<u>622020500</u>

Applicable Parts

Description	Part Number
Modular Plug, Category 6, Long Body, Unshielded, 8/8	<u>449150001</u>
Modular Plug, Category 6, Long Body, Shielded, 8/8, without Strain Relief	<u>449150012</u>
Modular Plug, Category 6, Long Body, Shielded, 8/8, with Strain Relief	<u>449150022</u>
Modular Plug, Category 6, Long Body, Shielded, 8/8, with Strain Relief	<u>449150021</u>
Modular Plug, Category 6, Long Body, Shielded, 8/8, without Strain Relief	449150011
Field-Attachable Plug Kit, RJ-45	847000002