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Part Number: [0638193500](#)
Status: **Active**
Overview: [Application Tooling](#)
Description: Hand Crimp Tool for CP 2.8 Receptacle 1.00mm Type ID & ID Wire with 2.80mm², CMC Wire Seal Receptacle

Documents:
[RoHS Certificate of Compliance \(PDF\)](#)

General
Product Family Application Tooling
Series [207129](#)
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](#)
Overview [Application Tooling](#)
Product Name PremiumGrade
Tool Type Hand Crimp Tool
UPC 883906383848
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 428.885/zg

Material Info

Reference - Drawing Numbers
[Application Tooling Documents](#)
ATS-6381935HM-001, TM-638000029-001, TM-638000029CN-001, TM-638000029DE-001, TM-638000029FR-001, TM-638000029IT-001, TM-638000029JP-001, TM-638000029KR-001, TM-638000029MY-001, TM-638000029PL-001, TM-638000029RU-001, TM-638000029SK-001, TM-638000029SP-001, TM-638000029TH-001, TM-638000029TW-001, TM-638000029VN-001



Series image - Reference only

EU ELV Not Relevant	
EU RoHS Not Reviewed REACH SVHC Not Contained Per - ED/61/2018 (27 June 2018) Halogen-Free Status Not Relevant For more information, please visit Contact US	China RoHS
China ROHS	Not Relevant
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series
[207129](#) Series

Use With
Battery Powered Crimping Tool [638160200](#)
, [638160250](#) , Air Powered Crimping Tool
[638160100](#)

Application Tooling Description	FAQ Product #
2.80mm, CMC CP Female Terminal, Tin plated, for Tab Dimensions 2.80mm by 0.80mm, Wire Size 0.50-1.00mm²	643241049
2.80mm, CMC CP Female Terminal, Tin plated, Selective 1.27µm Gold in Contact Area, for Tab Dimensions 2.80mm by 0.80mm, Wire Size 0.50-1.00mm²	643241149

This document was generated on 07/28/2021

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