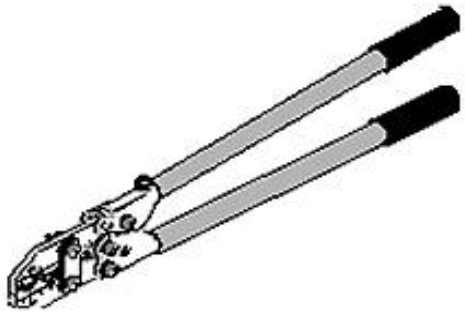


Part Number : 640013900
Product Description : PremiumGrade Hand Crimp Tool for 8-2 AWG Terminals
Series Number : 207129
Status : Active
Product Category : Crimp Presses and Crimp Hand Tools
Engineering Part Number : MCT-8200

Documents and Resources

Tooling Specifications

ATS-640013900-001.pdf
TM-640160065-001.pdf
TM-640160065CN-001.pdf
TM-640160065DE-001.pdf
TM-640160065SP-001.pdf
TM-640160065FR-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

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REACH SVHC	Not Contained per D(2025)7771-DC (04 Feb 2026)
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

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 8-2 AWG Terminals
Comments	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	822348039418
Warranty Disclaimer	CAUTION: Molex tooling crimp specifications are valid only when used with Molex terminals and

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	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	2582.000/g

Applicable Parts

Description	Part Number
NylaKrimp Funnel Entry Ring Tongue Terminal for 8 AWG Wire, Stud Size 8 (M4), Carton	190670003
NylaKrimp Funnel Entry Ring Tongue Terminal for 8 AWG Wire, Stud Size 10 (M5), Carton	190670006
NylaKrimp Funnel Entry Ring Tongue Terminal for 8 AWG Wire, Stud Size 1/4" (M6), Carton	190670008
NylaKrimp Funnel Entry Ring Tongue Terminal for 8 AWG Wire, Stud Size 5/16" (M8), Carton	190670012
NylaKrimp Funnel Entry Ring Tongue Terminal for 8 AWG Wire, Stud Size 10 (M5), Carton	190670016
NylaKrimp Funnel Entry Ring Tongue Terminal for 8 AWG Wire, Stud Size 1/4" (M6), Carton	190670018

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NylaKrimp Funnel Entry Ring Tongue Terminal for 8 AWG Wire, Stud Size 3/8" (M9), Carton	190670022
NylaKrimp Funnel Entry Ring Tongue Terminal for 8 AWG Wire, Stud Size 5/16" (M8), Carton	190670025
NylaKrimp Funnel Entry Ring Tongue Terminal for 8 AWG Wire, Stud Size 1/2" (M12), Loose, Carton	190670028
NylaKrimp Funnel Entry Ring Tongue Terminal for 8 AWG Wire, Stud Size 3/8" (M9), Carton	190670030
NylaKrimp Funnel Entry Ring Tongue Terminal for 8 AWG Wire, Stud Size 7/16" (M11), Carton	190670031
NylaKrimp Funnel Entry Ring Tongue Terminal for 8 AWG Wire, Stud Size 1/2" (M12), Carton	190670032
NylaKrimp Funnel Entry Ring Tongue Terminal for 8 AWG Wire, Stud Size 3/4" (M18), Carton	190670033
NylaKrimp Funnel Entry Ring Tongue Terminal for 8 AWG Wire, Stud Size 5/8" (M16), Carton	190670034
NylaKrimp Funnel Entry Ring Tongue Terminal for 8 AWG Wire, Stud Size 8 (M4), Carton	190670037
NylaKrimp Funnel Entry Ring Tongue Terminal for 8 AWG Wire, Stud Size 10 (M5), Carton	190670039
NylaKrimp Funnel Entry Ring Tongue Terminal for 8 AWG Wire, Stud Size 1/4" (M6), Carton	190670041
NylaKrimp Funnel Entry Ring Tongue Terminal for 6 AWG Wire, Stud Size 10 (M5), Carton	190670045
NylaKrimp Funnel Entry Ring Tongue Terminal for 6 AWG Wire, Stud Size 1/4" (M6), Carton	190670047
NylaKrimp Funnel Entry Ring Tongue Terminal for 6 AWG Wire,	190670052

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Stud Size 3/8" (M9), Carton	
NylaKrimp Funnel Entry Ring Tongue Terminal for 6 AWG Wire, Stud Size 5/16" (M8), Carton	190670055
NylaKrimp Funnel Entry Ring Tongue Terminal for 6 AWG Wire, Stud Size 7/16" (M11), Carton	190670059
NylaKrimp Funnel Entry Ring Tongue Terminal for 6 AWG Wire, Stud Size 1/2" (M12), Carton	190670061
NylaKrimp Funnel Entry Ring Tongue Terminal for 6 AWG Wire, Stud Size 3/8" (M9), Carton	190670063
NylaKrimp Funnel Entry Ring Tongue Terminal for 6 AWG Wire, Stud Size 7/16" (M11), Carton	190670065
NylaKrimp Funnel Entry Ring Tongue Terminal for 6 AWG Wire, Stud Size 8 (M4), Carton	190670067
NylaKrimp Funnel Entry Ring Tongue Terminal for 6 AWG Wire, Stud Size 10 (M5), Carton	190670069
NylaKrimp Funnel Entry Ring Tongue Terminal for 6 AWG Wire, Stud Size 1/4" (M6), Carton	190670071
NylaKrimp Funnel Entry Ring Tongue Terminal for 6 AWG Wire, Stud Size 5/16" (M8), Carton	190670073
NylaKrimp Funnel Entry Ring Tongue Terminal for 4 AWG Wire, Stud Size 1/2" (M12), Carton	190670076
NylaKrimp Funnel Entry Ring Tongue Terminal for 4 AWG Wire, Stud Size 1/4" (M6), Carton	190670077
NylaKrimp Funnel Entry Ring Tongue Terminal for 4 AWG Wire, Stud Size 3/8" (M9), Carton	190670078
NylaKrimp Funnel Entry Ring Tongue Terminal for 4 AWG Wire, Stud Size 5/16" (M8), Carton	190670079
NylaKrimp Funnel Entry Ring	190670080

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Tongue Terminal for 4 AWG Wire, Stud Size 7/16" (M11), Carton	
NylaKrimp Funnel Entry Ring Tongue Terminal for 4 AWG Wire, Stud Size 10 (M5), Carton	190670081
NylaKrimp Funnel Entry Ring Tongue Terminal for 4 AWG Wire, Stud Size 1/4" (M6), Carton	190670082
NylaKrimp Funnel Entry Ring Tongue Terminal for 4 AWG Wire, Stud Size 5/16" (M8), Carton	190670084
NylaKrimp Funnel Entry Ring Tongue Terminal for 4 AWG Wire, Stud Size 1/2" (M12), Carton	190670085
NylaKrimp Funnel Entry Ring Tongue Terminal for 4 AWG Wire, Stud Size 5/8" (M16), Carton	190670087
NylaKrimp Funnel Entry Ring Tongue Terminal for 4 AWG Wire, Stud Size 3/4" (M18), Carton	190670088
NylaKrimp Funnel Entry Ring Tongue Terminal for 2 AWG Wire, Stud Size 1/2" (M12), Carton	190670090
NylaKrimp Funnel Entry Ring Tongue Terminal for 2 AWG Wire, Stud Size 3/8" (M9), Carton	190670092
NylaKrimp Funnel Entry Ring Tongue Terminal for 2 AWG Wire, Stud Size 5/16" (M8), Carton	190670093
NylaKrimp Funnel Entry Ring Tongue Terminal for 2 AWG Wire, Stud Size 7/16" (M11), Carton	190670094
NylaKrimp Funnel Entry Ring Tongue Terminal for 2 AWG Wire, Stud Size 10 (M5), Carton	190670095
NylaKrimp Funnel Entry Ring Tongue Terminal for 2 AWG Wire, Stud Size 1/4" (M6), Carton	190670096
NylaKrimp Funnel Entry Ring Tongue Terminal for 2 AWG Wire, Stud Size 3/8" (M9), Carton	190670097

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NylaKrimp Funnel Entry Ring Tongue Terminal for 2 AWG Wire, Stud Size 5/16" (M8), Carton	190670098
NylaKrimp Funnel Entry Ring Tongue Terminal for 2 AWG Wire, Stud Size 3/4" (M18), Carton	190670099
NylaKrimp Funnel Entry Ring Tongue Terminal for 2 AWG Wire, Stud Size 5/8" (M16), Carton	190670100
NylaKrimp Funnel Entry Ring Tongue Terminal for 8 AWG Wire, Stud Size 7/16" (M11), Carton	190670128
NylaKrimp Funnel Entry Ring Tongue Terminal for 8 AWG Wire, Stud Size 5/8" (M16), Carton	190670129
InsulKrimp Ring Tongue Terminal for 8 AWG Wire, Carton	190710134
InsulKrimp Ring Tongue Terminal for 8 AWG Wire, Carton	190710136
InsulKrimp Ring Tongue Terminal for 8 AWG Wire, Carton	190710140
InsulKrimp Ring Tongue Terminal for 8 AWG Wire, Carton	190710144
InsulKrimp Ring Tongue Terminal for 8 AWG Wire, Carton	190710146
InsulKrimp Ring Tongue Terminal for 8 AWG Wire, Carton	190710148
InsulKrimp Ring Tongue Terminal for 8 AWG Wire, Carton	190710153
InsulKrimp Ring Tongue Terminal for 8 AWG Wire, Carton	190710162
InsulKrimp Ring Tongue Terminal for 8 AWG Wire, Carton	190710164
InsulKrimp Ring Tongue Terminal for 8 AWG Wire, Carton	190710166
InsulKrimp Ring Tongue Terminal for 8 AWG Wire, Carton	190710173
InsulKrimp Ring Tongue Terminal for 8 AWG Wire, Carton	190710176
InsulKrimp Ring Tongue Terminal	190710178

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for 8 AWG Wire, Carton	
InsulKrimp Ring Tongue Terminal for 8 AWG Wire, Carton	190710180
InsulKrimp Ring Tongue Terminal for 8 AWG Wire, Carton	190710182
InsulKrimp Ring Tongue Terminal for 6 AWG Wire, Carton	190710188
InsulKrimp Ring Tongue Terminal for 6 AWG Wire, Carton	190710190
InsulKrimp Ring Tongue Terminal for 6 AWG Wire, Carton	190710193
InsulKrimp Ring Tongue Terminal for 6 AWG Wire, Carton	190710196
InsulKrimp Ring Tongue Terminal for 6 AWG Wire, Carton	190710201
InsulKrimp Ring Tongue Terminal for 6 AWG Wire, Carton	190710208
InsulKrimp Ring Tongue Terminal for 6 AWG Wire, Carton	190710218
InsulKrimp Ring Tongue Terminal for 6 AWG Wire, Carton	190710221
InsulKrimp Ring Tongue Terminal for 6 AWG Wire, Carton	190710225
InsulKrimp Ring Tongue Terminal for 6 AWG Wire, Carton	190710229
InsulKrimp Ring Tongue Terminal for 4 AWG Wire, Carton	190710231
InsulKrimp Ring Tongue Terminal for 4 AWG Wire, Carton	190710234
InsulKrimp Ring Tongue Terminal for 4 AWG Wire, Carton	190710237
InsulKrimp Ring Tongue Terminal for 4 AWG Wire, Carton	190710240
InsulKrimp Ring Tongue Terminal for 4 AWG Wire, Carton	190710243
InsulKrimp Ring Tongue Terminal for 4 AWG Wire, Carton	190710250
InsulKrimp Ring Tongue Terminal for 4 AWG Wire, Carton	190710253
InsulKrimp Ring Tongue Terminal	190710272

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for 2 AWG Wire, Carton	
InsulKrimp Ring Tongue Terminal for 2 AWG Wire, Carton	190710273
InsulKrimp Ring Tongue Terminal for 2 AWG Wire, Carton	190710279
InsulKrimp Ring Tongue Terminal for 2 AWG Wire, Carton	190710281
InsulKrimp Ring Tongue Terminal for 2 AWG Wire, Carton	190710283
InsulKrimp Ring Tongue Terminal for 2 AWG Wire, Carton	190710285
InsulKrimp Ring Tongue Terminal for 8 AWG Wire, Carton	190710334
InsulKrimp Butt Splice for 8 AWG Wire, Carton	191540041
InsulKrimp Step Down Butt Splice from 8 to 10/12 AWG Wire, Red with Yellow Stripe, Carton	191540044
InsulKrimp Step Down Butt Splice from 6 to 8 AWG Wire, Blue with Red Stripe, Carton	191540047
InsulKrimp Butt Splice for 4 AWG Wire, Carton	191540048
InsulKrimp Butt Splice for 2 AWG Wire, Carton	191540049
Perma-Seal Butt Splice for 8 AWG Wire, Carton	191640079
Perma-Seal Ring Tongue Terminal for 8 AWG Wire, Stud Size 10 (M5), Carton	191640080
Perma-Seal Ring Tongue Terminal for 8 AWG Wire, Stud Size 1/4" (M6), Carton	191640081
Perma-Seal Ring Tongue Terminal for 8 AWG Wire, Stud Size 3/8" (M9), Carton	191640082
Perma-Seal Ring Tongue Terminal for 8 AWG Wire, Stud Size 5/16" (M8), Carton	191640083
Perma-Seal Ring Tongue Terminal	191640457

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for 8 AWG Wire, Stud Size 1/2" (M12), Carton	
VersaKrimp Ring Tongue Terminal for 8 AWG Wire, Closed-Brazed Barrel, Stud Size 8 (M4), Carton	191930146
VersaKrimp Ring Tongue Terminal for 8 AWG Wire, Closed-Brazed Barrel, Stud Size 10 (M5), Carton	191930149
VersaKrimp Ring Tongue Terminal for 8 AWG Wire, Closed-Brazed Barrel, Stud Size 1/4" (M6), Carton	191930152
VersaKrimp Ring Tongue Terminal for 8 AWG Wire, Closed-Brazed Barrel, Stud Size 5/16" (M8), Carton	191930157
VersaKrimp Ring Tongue Terminal for 8 AWG Wire, Closed-Brazed Barrel, Stud Size 10 (M5), Carton	191930159
VersaKrimp Ring Tongue Terminal for 8 AWG Wire, Closed-Brazed Barrel, Stud Size 1/4" (M6), Carton	191930163
VersaKrimp Ring Tongue Terminal for 8 AWG Wire, Closed-Brazed Barrel, Stud Size 3/8" (M9), Carton	191930167
VersaKrimp Ring Tongue Terminal for 8 AWG Wire, Closed-Brazed Barrel, Stud Size 5/16" (M8), Carton	191930171
VersaKrimp Ring Tongue Terminal for 8 AWG Wire, Closed-Brazed Barrel, Stud Size 1/2" (M12), Carton	191930179
VersaKrimp Ring Tongue Terminal for 8 AWG Wire, Closed-Brazed Barrel, Stud Size 3/8" (M9), Carton	191930184
VersaKrimp Ring Tongue Terminal for 8 AWG Wire, Closed-Brazed Barrel, Stud Size 5/8" (M16), Carton	191930186
VersaKrimp Ring Tongue Terminal for 8 AWG Wire, Closed-Brazed Barrel, Stud Size 7/16" (M11),	191930187

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Carton	
VersaKrimp Ring Tongue Terminal for 8 AWG Wire, Closed-Brazed Barrel, Stud Size 3/4" (M18), Carton	191930192
VersaKrimp Ring Tongue Terminal for 8 AWG Wire, Closed-Brazed Barrel, Stud Size 5/8" (M16), Carton	191930195
VersaKrimp Ring Tongue Terminal for 8 AWG Wire, Closed-Brazed Barrel, Stud Size 6 (M3.5), Carton	191930198
VersaKrimp Ring Tongue Terminal for 8 AWG Wire, Closed-Brazed Barrel, Stud Size 8 (M4), Carton	191930200
VersaKrimp Ring Tongue Terminal for 8 AWG Wire, Closed-Brazed Barrel, Stud Size 10 (M5), Carton	191930202
VersaKrimp Ring Tongue Terminal for 8 AWG Wire, Closed-Brazed Barrel, Stud Size 1/4" (M6), Carton	191930204
VersaKrimp Ring Tongue Terminal for 6 AWG Wire, Closed-Brazed Barrel, Stud Size 10 (M5), Carton	191930209
VersaKrimp Ring Tongue Terminal for 6 AWG Wire, Closed-Brazed Barrel, Stud Size 1/4" (M6), Carton	191930212
VersaKrimp Ring Tongue Terminal for 6 AWG Wire, Closed-Brazed Barrel, Stud Size 3/8" (M9), Carton	191930216
VersaKrimp Ring Tongue Terminal for 6 AWG Wire, Closed-Brazed Barrel, Stud Size 5/16" (M8), Carton	191930219
VersaKrimp Ring Tongue Terminal for 6 AWG Wire, Closed-Brazed Barrel, Stud Size 1/2" (M12), Carton	191930226
VersaKrimp Ring Tongue Terminal for 6 AWG Wire, Closed-Brazed Barrel, Stud Size 1/4" (M6), Carton	191930229
VersaKrimp Ring Tongue Terminal	191930230

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for 6 AWG Wire, Closed-Brazed Barrel, Stud Size 3/8" (M9), Carton	
VersaKrimp Ring Tongue Terminal for 6 AWG Wire, Closed-Brazed Barrel, Stud Size 5/8" (M16), Carton	191930233
VersaKrimp Ring Tongue Terminal for 6 AWG Wire, Closed-Brazed Barrel, Stud Size 7/16" (M11), Carton	191930234
VersaKrimp Ring Tongue Terminal for 6 AWG Wire, Closed-Brazed Barrel, Stud Size 3/4" (M18), Carton	191930238
VersaKrimp Ring Tongue Terminal for 6 AWG Wire, Closed-Brazed Barrel, Stud Size 8 (M4), Carton	191930243
VersaKrimp Ring Tongue Terminal for 6 AWG Wire, Closed-Brazed Barrel, Stud Size 10 (M5), Carton	191930245
VersaKrimp Ring Tongue Terminal for 6 AWG Wire, Closed-Brazed Barrel, Stud Size 1/4" (M6), Carton	191930248
VersaKrimp Ring Tongue Terminal for 6 AWG Wire, Closed-Brazed Barrel, Stud Size 5/16" (M8), Carton	191930251
VersaKrimp Ring Tongue Terminal for 4 AWG Wire, Closed-Brazed Barrel, Stud Size 10 (M5), Carton	191930254
VersaKrimp Ring Tongue Terminal for 4 AWG Wire, Closed-Brazed Barrel, Stud Size 1/2" (M12), Carton	191930258
VersaKrimp Ring Tongue Terminal for 4 AWG Wire, Closed-Brazed Barrel, Stud Size 1/4" (M6), Carton	191930261
VersaKrimp Ring Tongue Terminal for 4 AWG Wire, Closed-Brazed Barrel, Stud Size 5/16" (M8), Carton	191930278
VersaKrimp Ring Tongue Terminal	191930283

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for 4 AWG Wire, Closed-Brazed Barrel, Stud Size 3/8" (M9), Carton	
VersaKrimp Ring Tongue Terminal for 4 AWG Wire, Closed-Brazed Barrel, Stud Size 5/8" (M16), Carton	191930285
VersaKrimp Ring Tongue Terminal for 4 AWG Wire, Closed-Brazed Barrel, Stud Size 3/4" (M18), Carton	191930289
VersaKrimp Ring Tongue Terminal for 4 AWG Wire, Closed-Brazed Barrel, Stud Size 5/8" (M16), Carton	191930293
VersaKrimp Ring Tongue Terminal for 2 AWG Wire, Closed-Brazed Barrel, Stud Size 1/4" (M6), Carton	191930297
VersaKrimp Ring Tongue Terminal for 2 AWG Wire, Closed-Brazed Barrel, Stud Size 3/8" (M9), Carton	191930298
VersaKrimp Ring Tongue Terminal for 2 AWG Wire, Closed-Brazed Barrel, Stud Size 5/16" (M8), Carton	191930299
VersaKrimp Ring Tongue Terminal for 2 AWG Wire, Closed-Brazed Barrel, Stud Size 3/4" (M18), Carton	191930320
NylaKrimp Butt Splice for 8 AWG Wire, Carton	192020054
NylaKrimp Butt Splice for 6 AWG Wire, Carton	192020055
NylaKrimp Butt Splice for 4 AWG Wire, Carton	192020056
VersaKrimp Parallel Splice for 8 AWG Wire, Carton	192050004
VersaKrimp Parallel Splice for 6 AWG Wire, Carton	192050006
VersaKrimp Parallel Splice for 4 AWG Wire, Carton	192050007
VersaKrimp Parallel Splice for 2	192050008

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AWG Wire, Carton	
VersaKrimp Butt Splice for 8 AWG Wire	192150034
VibraKrimp Step Down Butt Splice from 8 to 10/12 AWG Wire, Carton	192150037
VersaKrimp Butt Splice for 6 AWG Wire, Carton	192150040
VibraKrimp Step Down Butt Splice from 6 to 8 AWG Wire, Carton	192150042
VersaKrimp Butt Splice for 4 AWG Wire, Carton	192150045
VersaKrimp Butt Splice for 2 AWG Wire, Carton	192150046

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