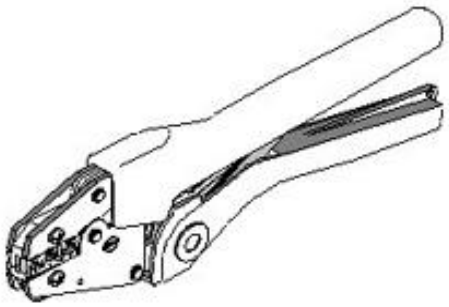
Part Number : 640010300
Product Description : PremiumGrade Hand Crimp Tool for Insulkrimp Terminals and Splices, 22-10 AWG (Rings, Spades, Hooks, Block Spades and Flanged Spades)
Series Number : 207129
Status : Active
Product Category : Crimp Presses and Crimp Hand Tools
Engineering Part Number : RHT-1993



Documents and Resources

Tooling Specifications

ATS-640010300-001.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
REACH SVHC	Not Contained per ED/61/2018 (27 June 2018)
EU RoHS	Not Reviewed 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 Insulkrimp Terminals and Splices, 22-10 AWG (Rings, Spades, Hooks, Block Spades and Flanged Spades)
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	756054563649
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.

Applicable Parts

Description	Part Number
InsulKrimp Snap Plug, for 22-18 AWG Wire, 24.13mm Length, Carton	190340002
InsulKrimp Snap Plug, for 22-18 AWG Wire, 22.61mm Length, Carton	190340005
InsulKrimp Snap Plug, for 16-14 AWG Wire, 24.13mm Length, Carton	190340007
InsulKrimp Ring Tongue Terminal for 22-18 AWG Wire, Stud Size 1-2 (M2), Length 18.01mm, Red, Carton	190700005
InsulKrimp Ring Tongue Terminal	190700007

for 22-18 AWG Wire, Stud Size 3-4 (M2.6), Length 18.01mm, Red, Carton	
InsulKrimp Ring Tongue Terminal for 22-18 AWG Wire, Stud Size 5-6 (M3-3.5), Length 18.01mm, Red, Carton	190700009
InsulKrimp Ring Tongue Terminal for 22-18 AWG Wire, Stud Size 5-6 (M3-3.5), Length 22.00mm, Red, Carton	190700011
InsulKrimp Ring Tongue Terminal for 22-18 AWG Wire, Stud Size 8 (M4), Length 22.00mm, Red, Carton	190700013
InsulKrimp Ring Tongue Terminal for 22-18 AWG Wire, Stud Size 10 (M5), Length 22.00mm, Red, Carton	190700015
InsulKrimp Ring Tongue Terminal for 22-18 AWG Wire, Stud Size 10 (M5), Length 26.92mm, Red, Carton	190700021
InsulKrimp Ring Tongue Terminal for 22-18 AWG Wire, Stud Size 1/4" (M6), Length 26.92mm, Red, Carton	190700023
InsulKrimp Ring Tongue Terminal for 22-18 AWG Wire, Stud Size 5/16" (M8), Length 26.92mm, Red, Carton	190700026
InsulKrimp Ring Tongue Terminal for 22-18 AWG Wire, Stud Size 3/8" (M9), Length 32.26mm, Red, Carton	190700033
InsulKrimp Ring Tongue Terminal for 22-18 AWG Wire, Stud Size 3-4 (M2.6), Length 20.50mm, Red, Carton	190700038
InsulKrimp Ring Tongue Terminal for 22-18 AWG Wire, Stud Size 5-6 (M3-3.5), Length 20.50mm, Red, Carton	190700040

InsulKrimp Ring Tongue Terminal for 22-18 AWG Wire, Stud Size 8 (M4), Length 20.50mm, Red, Carton	190700044
InsulKrimp Ring Tongue Terminal for 22-18 AWG Wire, Stud Size 10 (M5), Length 20.73mm, Red, Carton	190700051
InsulKrimp Ring Tongue Terminal for 16-14 AWG Wire, Stud Size 3/8" (M9), Length 32.03mm, Blue, Carton	190700059
InsulKrimp Ring Tongue Terminal for 16-14 AWG Wire, Stud Size 5/16" (M8), Length 32.03mm, Blue, Carton	190700063
InsulKrimp Ring Tongue Terminal for 16-14 AWG Wire, Stud Size 1-2 (M2), Length 19.94mm, Blue, Carton	190700065
InsulKrimp Ring Tongue Terminal for 16-14 AWG Wire, Stud Size 3-4 (M2.6), Length 19.94mm, Blue, Carton	190700067
InsulKrimp Ring Tongue Terminal for 16-14 AWG Wire, Stud Size 5-6 (M3-3.5), Length 19.94mm, Blue, Carton	190700069
InsulKrimp Ring Tongue Terminal for 16-14 AWG Wire, Stud Size 8 (M4), Length 19.94mm, Blue, Carton	190700071
InsulKrimp Ring Tongue Terminal for 16-14 AWG Wire, Stud Size 10 (M5), Length 26.97mm, Blue, Carton	190700073
InsulKrimp Ring Tongue Terminal for 16-14 AWG Wire, Stud Size 1/4" (M6), Length 26.97mm, Blue, Carton	190700075
InsulKrimp Ring Tongue Terminal for 16-14 AWG Wire, Stud Size 5/16" (M8), Length 26.97mm,	190700078

Blue, Carton	
InsulKrimp Ring Tongue Terminal for 16-14 AWG Wire, Stud Size 5-6 (M3-3.5), Length 22.10mm, Blue, Carton	190700083
InsulKrimp Ring Tongue Terminal for 16-14 AWG Wire, Stud Size 8 (M4), Length 22.10mm, Blue, Carton	190700086
InsulKrimp Ring Tongue Terminal for 16-14 AWG Wire, Stud Size 10 (M5), Length 22.10mm, Blue, Carton	190700090
InsulKrimp Ring Tongue Terminal for 16-14 AWG Wire, Stud Size 8 (M4), Length 23.39mm, Blue, Carton	190700099
InsulKrimp Ring Tongue Terminal for 16-14 AWG Wire, Stud Size 10 (M5), Length 23.39mm, Blue, Carton	190700102
InsulKrimp Ring Tongue Terminal for 12-10 AWG Wire, Stud Size 1/2" (M12), Length 40.00mm, Yellow, Carton	190700109
InsulKrimp Ring Tongue Terminal for 12-10 AWG Wire, Stud Size 7/16" (M11), Length 40.00mm, Yellow, Carton	190700115
InsulKrimp Ring Tongue Terminal for 12-10 AWG Wire, Stud Size 5-6 (M3-3.5), Length 27.40mm, Yellow, Carton	190700119
InsulKrimp Ring Tongue Terminal for 12-10 AWG Wire, Stud Size 8 (M4), Length 27.40mm, Yellow, Carton	190700121
InsulKrimp Ring Tongue Terminal for 12-10 AWG Wire, Stud Size 10 (M5), Length 27.40mm, Yellow, Carton	190700123
InsulKrimp Ring Tongue Terminal	190700130

for 12-10 AWG Wire, Stud Size 10 (M5), Length 31.60mm, Yellow, Carton	
InsulKrimp Ring Tongue Terminal for 12-10 AWG Wire, Stud Size 1/4" (M6), Length 31.60mm, Yellow, Carton	190700132
InsulKrimp Ring Tongue Terminal for 12-10 AWG Wire, Stud Size 5/16" (M8), Length 31.60mm, Yellow, Carton	190700136
InsulKrimp Ring Tongue Terminal for 12-10 AWG Wire, Stud Size 5-6 (M3-3.5), Length 26.30mm, Yellow, Carton	190700143
InsulKrimp Ring Tongue Terminal for 12-10 AWG Wire, Stud Size 8 (M4), Length 26.30mm, Yellow, Carton	190700145
InsulKrimp Ring Tongue Terminal for 12-10 AWG Wire, Stud Size 1/4" (M6), Length 34.30mm, Yellow, Carton	190700150
InsulKrimp Ring Tongue Terminal for 12-10 AWG Wire, Stud Size 3/8" (M9), Length 34.30mm, Yellow, Carton	190700153
InsulKrimp Ring Tongue Terminal for 12-10 AWG Wire, Stud Size 5/16" (M8), Length 34.30mm, Yellow, Carton	190700155
InsulKrimp Snap Spade Terminal for 22-18 AWG Wire, Red, Carton	190990007
InsulKrimp Snap Spade Terminal for 22-18 AWG Wire, Red, Carton	190990009
InsulKrimp Snap Spade Terminal for 22-18 AWG Wire, Red, Carton	190990013
InsulKrimp Snap Spade Terminal for 22-18 AWG Wire, Red, Carton	190990015
InsulKrimp Snap Spade Terminal for 16-14 AWG Wire, Blue, Carton	190990025
InsulKrimp Snap Spade Terminal	190990027

for 16-14 AWG Wire, Blue, Carton	
InsulKrimp Snap Spade Terminal for 16-14 AWG Wire, Blue, Carton	190990032
InsulKrimp Snap Spade Terminal for 16-14 AWG Wire, Blue, Carton	190990034
InsulKrimp Snap Spade Terminal for 12-10 AWG Wire, Yellow, Carton	190990044
InsulKrimp Snap Spade Terminal for 12-10 AWG Wire, Yellow, Carton	190990048
InsulKrimp Snap Spade Terminal for 12-10 AWG Wire, Yellow, Carton	190990050
InsulKrimp Flanged Spade Tongue Terminal for 22-18 AWG Wire, Stud Size 6 (M3.5), Length 19.84mm, Carton	191210005
InsulKrimp Flanged Spade Tongue Terminal for 22-18 AWG Wire, Stud Size 8 (M4), Carton	191210007
InsulKrimp Flanged Spade Tongue Terminal for 22-18 AWG Wire, Stud Size 10 (M5), Carton	191210009
InsulKrimp Flanged Spade Tongue Terminal for 16-14 AWG Wire, Stud Size 6 (M3.5), Carton	191210026
InsulKrimp Flanged Spade Tongue Terminal for 16-14 AWG Wire, Stud Size 8 (M4), Carton	191210028
InsulKrimp Flanged Spade Tongue Terminal for 16-14 AWG Wire, Stud Size 10 (M5), Length 20.19mm, Carton	191210030
InsulKrimp Flanged Spade Tongue Terminal for 12-10 AWG Wire, Stud Size 6 (M3.5), Width 8.13mm, Carton	191210046
InsulKrimp Flanged Spade Tongue Terminal for 12-10 AWG Wire, Stud Size 8 (M4), Width 8.13mm, Carton	191210047

InsulKrimp Flanged Spade Tongue Terminal for 12-10 AWG Wire, Stud Size 10 (M5), Width 8.13mm, Carton	191210049
InsulKrimp Flanged Spade Tongue Terminal for 12-10 AWG Wire, Stud Size 6 (M3.5), Width 9.53mm, Carton	191210051
InsulKrimp Flanged Spade Tongue Terminal for 12-10 AWG Wire, Stud Size 8 (M4), Width 9.53mm, Carton	191210053
InsulKrimp Flanged Spade Tongue Terminal for 12-10 AWG Wire, Stud Size 10 (M5), Width 9.53mm, Carton	191210056
InsulKrimp Block Spade Tongue Terminal for 12-10 AWG Wire, Stud Size 10 (M5), Length 27.31mm, Carton	191310002
InsulKrimp Block Spade Tongue Terminal for 12-10 AWG Wire, Stud Size 8 (M4), Length 27.31mm, Carton	191310004
InsulKrimp Block Spade Tongue Terminal for 12-10 AWG Wire, Stud Size 6 (M3.5), Length 27.31mm, Carton	191310006
InsulKrimp Block Spade Tongue Terminal for 16-14 AWG Wire, Stud Size 10 (M5), Length 19.80mm, Carton	191310014
InsulKrimp Block Spade Tongue Terminal for 16-14 AWG Wire, Stud Size 8 (M4), Length 19.80mm, Carton	191310018
InsulKrimp Block Spade Tongue Terminal for 16-14 AWG Wire, Stud Size 6 (M3.5), Length 19.80mm, Carton	191310020
InsulKrimp Block Spade Tongue Terminal for 16-14 AWG Wire, Stud Size 6 (M3.5), Length	191310023

19.94mm, Carton	
InsulKrimp Block Spade Tongue Terminal for 16-14 AWG Wire, Stud Size 4 (M2.6), Length 19.94mm, Carton	191310025
InsulKrimp Block Spade Tongue Terminal for 22-18 AWG Wire, Stud Size 6 (M3.5), Length 19.94mm, Carton	191310031
InsulKrimp Block Spade Tongue Terminal for 22-18 AWG Wire, Stud Size 10 (M5), Length 19.94mm, Carton	191310034
InsulKrimp Block Spade Tongue Terminal for 22-18 AWG Wire, Stud Size 8 (M4), Length 19.94mm, Carton	191310036
InsulKrimp Block Spade Tongue Terminal for 22-18 AWG Wire, Stud Size 6 (M3.5), Length 19.94mm, Carton	191310038
InsulKrimp Block Spade Tongue Terminal for 22-18 AWG Wire, Stud Size 6 (M3.5), Length 22.73mm, Carton	191310042
InsulKrimp Block Spade Tongue Terminal for 22-18 AWG Wire, Stud Size 4 (M2.6), Length 18.47mm, Carton	191310045
InsulKrimp Block Spade Tongue Terminal for 22-18 AWG Wire, Stud Size 2 (M2), Length 18.47mm, Carton	191310047
InsulKrimp Spade Tongue Terminal for 22-18 AWG Wire, Carton	191440001
InsulKrimp Spade Tongue Terminal for 22-18 AWG Wire, Carton	191440003
InsulKrimp Spade Tongue Terminal for 22-18 AWG Wire, Carton	191440005

InsulKrimp Spade Tongue Terminal for 16-14 AWG Wire, Carton	191440015
InsulKrimp Spade Tongue Terminal for 16-14 AWG Wire, Carton	191440018
InsulKrimp Spade Tongue Terminal for 16-14 AWG Wire, Carton	191440020
InsulKrimp Spade Tongue Terminal for 16-14 AWG Wire, Carton	191440024
InsulKrimp Spade Tongue Terminal for 16-14 AWG Wire, Carton	191440026
InsulKrimp Spade Tongue Terminal for 12-10 AWG Wire, Carton	191440037
InsulKrimp Spade Tongue Terminal for 12-10 AWG Wire, Carton	191440039
InsulKrimp Spade Tongue Terminal for 12-10 AWG Wire, Carton	191440042
InsulKrimp Butt Splice for 22-18 AWG Wire, Carton	191540004
InsulKrimp Butt Splice for 22-18 AWG Wire, Carton	191540011
InsulKrimp Butt Splice for 16-14 AWG Wire, Carton	191540015
InsulKrimp Butt Splice for 16-14 AWG Wire, Carton	191540023
InsulKrimp Butt Splice for 12-10 AWG Wire, Carton	191540028
InsulKrimp Butt Splice for 12-10 AWG Wire, Carton	191540037
Perma-Seal Male Snap Plug for 22-18 AWG Wire, Diameter 3.96mm, Carton	191640010
Perma-Seal Male Snap Plug for 16-14 AWG Wire, Diameter	191640039

4.57mm, Blue, Carton	
Perma-Seal Male Snap Plug for 16-14 AWG Wire, Diameter 3.96mm, Carton	191640040
NylaKrimp Funnel Entry Butt Splice for 22-18 AWG Wire	192020011
NylaKrimp Funnel Entry Butt Splice for 16-14 AWG Wire, Carton	192020019
NylaKrimp Funnel Entry Butt Splice for 16-14 AWG Wire	192020027
NylaKrimp Butt Splice for 16-14 AWG Wire, Carton	192020031
NylaKrimp Butt Splice for 12-10 AWG Wire, Carton	192020049
NylaKrimp Funnel Entry Butt Splice for 22-18 AWG Wire	192020063
InsulKrimp 4 Way Splice for 22-18 AWG Wire, Carton	192040003
InsulKrimp 3 Way Splice for 22-18 AWG Wire, Carton	192040004
InsulKrimp 4 Way Splice for 16-14 AWG Wire, Carton	192040013
InsulKrimp 3 Way Splice for 16-14 AWG Wire, Carton	192040014
InsulKrimp 4 Way Splice for 12-10 AWG Wire, Carton	192040025
InsulKrimp 3 Way Splice for 12-10 AWG Wire, Carton	192040026
NylaKrimp Parallel Splice for 22-18 AWG Wire, Carton	192070002
NylaKrimp Parallel Splice for 16-14 AWG Wire, Carton	192070004
NylaKrimp Parallel Splice for 12-10 AWG Wire, Carton	192070005
InsulKrimp Wire Pin Terminal for 12-10 AWG Wire	192120001
InsulKrimp Wire Pin Terminal for 22-18 AWG Wire	192120003
InsulKrimp Wire Pin Terminal for 16-14 AWG Wire	192120005