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Part Number: [0640160041](#)
Status: **Active**
Overview: [Application Tooling](#)
Description: ServiceGrade Hand Crimp Tool for Field Repair only, for production use our PremiumGrade Tool

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

General

Product Family	Application Tooling
Series	207129
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	applicationtooling@molex.com
Overview	Application Tooling
Product Name	ServiceGrade
Tool Type	Hand Crimp Tool
UPC	822348487745
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.

Material Info

Engineering Number 5770

Reference - Drawing Numbers

Application Tooling Documents [ATS-640160041-001](#)



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per - ED/30/2017 (7 July 2017)

Halogen-Free

Status

Not Relevant

For more information, please visit [Contact US](#)

China ROHS

Not Relevant

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

[207129](#) Series

Use With

Perma-Seal Ring Tongue, Spade Tongue, Hook Tongue, 3 and 4-Way Terminals, Butt Splices and Step Down Butt Splices 10–22 AWG. The PremiumGrade Hand Tool for OEM Customers would be Part Number 640017400

Application Tooling

FAQ

Description

Product #

Perma-Seal Ring [191640003](#)

Tongue Terminal for 18-22 AWG Wire, Stud Size 10 (M5)

Perma-Seal Ring [191640004](#)

Tongue Terminal for 18-22 AWG Wire, Stud Size 1/4" (M6)

Perma-Seal Ring [191640005](#)

Tongue Terminal for 18-22 AWG Wire, Stud Size 3/8" (M9)

Perma-Seal Spade [191640006](#)

Tongue Terminal for

18-22 AWG Wire,
Stud Size 6 (M3.5),
Bag
Perma-Seal Spade [191640007](#)
Tongue Terminal for
18-22 AWG Wire,
Stud Size 8 (M4),
Bag
Perma-Seal Spade [191640008](#)
Tongue Terminal for
18-22 AWG Wire,
Stud Size 10 (M5),
Bag
Perma-Seal 3-Way [191640011](#)
Connector Assembly
for 18-22 AWG Wire
Perma-Seal Butt [191640013](#)
Splice for 18-22
AWG Wire
Perma-Seal Butt [191640014](#)
Splice for 18-22
AWG Wire, Mylar
Tape Carrier
Perma-Seal Ring [191640020](#)
Tongue Terminal for
14-16 AWG Wire,
Stud Size 3/8" (M9)
Perma-Seal Hook [191640021](#)
Tongue Terminal for
14-16 AWG Wire,
Stud Size 10 (M5)
Perma-Seal Ring [191640026](#)
Tongue Terminal for
14-16 AWG Wire,
Stud Size 1/4" (M6)
Perma-Seal Ring [191640027](#)
Tongue Terminal for
14-16 AWG Wire,
Stud Size 5/16" (M8)
Perma-Seal Spade [191640028](#)
Tongue Terminal
for 14-16 AWG
Wire, Stud Size 6
(M3.5), Bag
Perma-Seal Spade [191640029](#)
Tongue Terminal for
14-16 AWG Wire,
Stud Size 8 (M4)
Perma-Seal Spade [191640030](#)
Tongue Terminal for
14-16 AWG Wire,
Stud Size 10 (M5)
Perma-Seal Ring [191640032](#)
Tongue Terminal for
14-16 AWG Wire,
Stud Size 6 (M3.5)
Perma-Seal Ring [191640033](#)
Tongue Terminal for
14-16 AWG Wire,
Stud Size 8 (M4)
Perma-Seal Ring [191640034](#)
Tongue Terminal for
14-16 AWG Wire,
Stud Size 10 (M5)

Perma-Seal 3-Way 191640042
Connector Assembly
for 14-16 AWG Wire
Perma-Seal Step 191640043
Down Butt Splice for
14-16 AWG to 18-22
AWG Wire
Perma-Seal Butt 191640044
Splice for 14-16
AWG Wire
Perma-Seal Butt 191640045
Splice for 14-16
AWG Wire, Mylar
Tape Carrier
Perma-Seal Butt 191640056
Splice for 10-12
AWG Wire
Perma-Seal Butt 191640057
Splice for 10-12
AWG Wire, Mylar
Tape Carrier
Perma-Seal Ring 191640058
Tongue Terminal for
10-12 AWG Wire,
Stud Size 1/2" (M12)
Perma-Seal Ring 191640061
Tongue Terminal for
10-12 AWG Wire,
Stud Size 6 (M3.5)
Perma-Seal Ring 191640062
Tongue Terminal for
10-12 AWG Wire,
Stud Size 8 (M4)
Perma-Seal Ring 191640065
Tongue Terminal for
10-12 AWG Wire,
Stud Size 10 (M5)
Perma-Seal Ring 191640066
Tongue Terminal for
10-12 AWG Wire,
Stud Size 1/4" (M6)
Perma-Seal Ring 191640067
Tongue Terminal for
10-12 AWG Wire,
Stud Size 5/16" (M8)
Perma-Seal Ring 191640068
Tongue Terminal for
10-12 AWG Wire,
Stud Size 3/8" (M9)
Perma-Seal Spade 191640069
Tongue Terminal for
10-12 AWG Wire,
Stud Size 6 (M3.5)
Perma-Seal Spade 191640070
Tongue Terminal for
10-12 AWG Wire,
Stud Size 8 (M4)
Perma-Seal 3-Way 191640074
Connector Assembly
for 10-12 AWG Wire
Perma-Seal Step 191640077
Down Butt Splice
from 10-12 AWG to
14-16 AWG, Bag

Perma-Seal Ring 191640085
Tongue Terminal for
18-22 AWG Wire,
Stud Size 6 (M3.5),
Bag

Perma-Seal Ring 191640086
Tongue Terminal for
18-22 AWG Wire,
Stud Size 8 (M4)

Perma-Seal Hook 191640141
Tongue Terminal for
14-16 AWG Wire,
Stud Size 6 (M3.5)

Perma-Seal Hook 191640142
Tongue Terminal for
14-16 AWG Wire,
Stud Size 8 (M4)

Perma-Seal Ring 191640306
Tongue Terminal for
18-22 AWG Wire,
Stud Size 10 (M5),
Mylar Tape Carrier

Perma-Seal Ring 191640307
Tongue Terminal for
14-16 AWG Wire,
Stud Size 3/8" (M9),
Mylar Tape Carrier

Perma-Seal Ring 191640308
Tongue Terminal for
14-16 AWG Wire,
Stud Size 1/4" (M6),
Mylar Tape Carrier

Perma-Seal Ring 191640309
Tongue Terminal for
14-16 AWG Wire,
Stud Size 5/16" (M8),
Mylar Tape Carrier

Perma-Seal Ring 191640310
Tongue Terminal for
14-16 AWG Wire,
Stud Size 6 (M3.5),
Mylar Tape Carrier

Perma-Seal Ring 191640311
Tongue Terminal for
14-16 AWG Wire,
Stud Size 8 (M4),
Mylar Tape Carrier

Perma-Seal Ring 191640312
Tongue Terminal for
14-16 AWG Wire,
Stud Size 10 (M5),
Mylar Tape Carrier

Perma-Seal Ring 191640316
Tongue Terminal for
10-12 AWG Wire,
Stud Size 10 (M5),
Mylar Tape Carrier

Perma-Seal Ring 191640317
Tongue Terminal for
10-12 AWG Wire,
Stud Size 1/4" (M6),
Mylar Tape Carrier

Perma-Seal Ring 191640318
Tongue Terminal for
10-12 AWG Wire,

Stud Size 5/16" (M8),
Mylar Tape Carrier
Perma-Seal Ring 191640419
Tongue Terminal for
18-22 AWG Wire,
Stud Size 8 (M4),
Mylar Tape Carrier
Perma-Seal Step 191640582
Down Butt Splice
from 10-12 AWG to
14-16 AWG, Tape
and Reel
Perma-Seal Spade 191640948
Tongue Terminal
for 14-16 AWG
Wire, Stud Size 6
(M3.5), Tape on Reel

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