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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



Series image - Reference only

EU ELV	
Not Relevant	
EU RoHS	China 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 Description	FAQ Product #
Perma-Seal Ring Tongue Terminal for 18-22 AWG Wire, Stud Size 10 (M5)	191640003
Perma-Seal Ring Tongue Terminal for 18-22 AWG Wire, Stud Size 1/4" (M6)	191640004
Perma-Seal Ring Tongue Terminal for 18-22 AWG Wire, Stud Size 3/8" (M9)	191640005
Perma-Seal Spade Tongue Terminal for	191640006

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

Perma-Seal Ring	<u>191640085</u>
Tongue Terminal for	
18-22 AWG Wire,	
Stud Size 6 (M3.5),	
Bag	
Perma-Seal Ring	<u>191640086</u>
Tongue Terminal for	
18-22 AWG Wire,	
Stud Size 8 (M4)	
Perma-Seal Hook	<u>191640141</u>
Tongue Terminal for	
14-16 AWG Wire,	
Stud Size 6 (M3.5)	
Perma-Seal Hook	<u>191640142</u>
Tongue Terminal for	
14-16 AWG Wire,	
Stud Size 8 (M4)	
Perma-Seal Ring	<u>191640306</u>
Tongue Terminal for	
18-22 AWG Wire,	
Stud Size 10 (M5),	
Mylar Tape Carrier	
Perma-Seal Ring	<u>191640307</u>
Tongue Terminal for	
14-16 AWG Wire,	
Stud Size 3/8" (M9),	
Mylar Tape Carrier	
Perma-Seal Ring	<u>191640308</u>
Tongue Terminal for	
14-16 AWG Wire,	
Stud Size 1/4" (M6),	
Mylar Tape Carrier	
Perma-Seal Ring	<u>191640309</u>
Tongue Terminal for	
14-16 AWG Wire,	
Stud Size 5/16" (M8),	
Mylar Tape Carrier	
Perma-Seal Ring	<u>191640310</u>
Tongue Terminal for	
14-16 AWG Wire,	
Stud Size 6 (M3.5),	
Mylar Tape Carrier	
Perma-Seal Ring	<u>191640311</u>
Tongue Terminal for	
14-16 AWG Wire,	
Stud Size 8 (M4),	
Mylar Tape Carrier	
Perma-Seal Ring	<u>191640312</u>
Tongue Terminal for	
14-16 AWG Wire,	
Stud Size 10 (M5),	
Mylar Tape Carrier	
Perma-Seal Ring	<u>191640316</u>
Tongue Terminal for	
10-12 AWG Wire,	
Stud Size 10 (M5),	
Mylar Tape Carrier	
Perma-Seal Ring	<u>191640317</u>
Tongue Terminal for	
10-12 AWG Wire,	
Stud Size 1/4" (M6),	
Mylar Tape Carrier	
Perma-Seal Ring	<u>191640318</u>
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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