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Part Number:	0340800206																																																						
Status:	Active																																																						
Overview:	MX150 Sealed and Unsealed Connector System																																																						
Description:	MX150 Cable Seal Male Terminal, Silver Plating, 22 AWG, Right Reel Payoff																																																						
Documents: Drawing (PDF) Product Specification PS-34083-002-001 (PDF) Application Specification AS-34080-001-001 (PDF) Test Summary TS-34080-003-001 (PDF) Datasheet (PDF) RoHS Certificate of Compliance (PDF)																																																							
General <table><tr><td>Product Family</td><td>Crimp Terminals</td></tr><tr><td>Series</td><td>34080</td></tr><tr><td>Application</td><td>Power, Wire-to-Board, Wire-to-Wire</td></tr><tr><td>Comments</td><td>For automatic and semi-automatic crimping, use Left Reel Payoff terminals. See Sales Drawing for Left Reel Payoff Part Numbers.</td></tr><tr><td>Crimp Quality Equipment</td><td>Yes</td></tr><tr><td>Overview</td><td>MX150 Sealed and Unsealed Connector System</td></tr><tr><td>Product Name</td><td>MX150</td></tr><tr><td>UPC</td><td>884982337268</td></tr></table> Physical <table><tr><td>Gender</td><td>Male</td></tr><tr><td>Grip Code</td><td>22</td></tr><tr><td>Material - Metal</td><td>High Performance Alloy (HPA)</td></tr><tr><td>Material - Plating Mating</td><td>Silver</td></tr><tr><td>Material - Plating Termination</td><td>Tin</td></tr><tr><td>Net Weight</td><td>0.365/g</td></tr><tr><td>Packaging Type</td><td>Reel</td></tr><tr><td>Plating min - Mating</td><td>0.508µm</td></tr><tr><td>Plating min - Termination</td><td>0.508µm</td></tr><tr><td>Termination Interface: Style</td><td>Crimp or Compression</td></tr><tr><td>Wire Insulation Diameter</td><td>1.70mm max.</td></tr><tr><td>Wire Size AWG</td><td>22</td></tr><tr><td>Wire Size mm²</td><td>0.50</td></tr></table> Electrical <table><tr><td>Current - Maximum per Contact</td><td>Contact Molex</td></tr><tr><td>Voltage - Maximum</td><td>14V DC</td></tr></table> Material Info Reference - Drawing Numbers <table><tr><td>Application Specification</td><td>AS-34080-001-001</td></tr><tr><td>Product Specification</td><td>PS-34083-002-001</td></tr><tr><td>Sales Drawing</td><td>SD-34080-001-001</td></tr><tr><td>Test Summary</td><td>TS-34080-003-001</td></tr></table>		Product Family	Crimp Terminals	Series	34080	Application	Power, Wire-to-Board, Wire-to-Wire	Comments	For automatic and semi-automatic crimping, use Left Reel Payoff terminals. See Sales Drawing for Left Reel Payoff Part Numbers.	Crimp Quality Equipment	Yes	Overview	MX150 Sealed and Unsealed Connector System	Product Name	MX150	UPC	884982337268	Gender	Male	Grip Code	22	Material - Metal	High Performance Alloy (HPA)	Material - Plating Mating	Silver	Material - Plating Termination	Tin	Net Weight	0.365/g	Packaging Type	Reel	Plating min - Mating	0.508µm	Plating min - Termination	0.508µm	Termination Interface: Style	Crimp or Compression	Wire Insulation Diameter	1.70mm max.	Wire Size AWG	22	Wire Size mm²	0.50	Current - Maximum per Contact	Contact Molex	Voltage - Maximum	14V DC	Application Specification	AS-34080-001-001	Product Specification	PS-34083-002-001	Sales Drawing	SD-34080-001-001	Test Summary	TS-34080-003-001
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Series image - Reference only

EU ELV Compliant	
EU RoHS Compliant REACH SVHC Not Contained Per - D(2021)4569-DC (8 July 2021) Halogen-Free Status Not Relevant	China RoHS Not Relevant Compliant Not Contained
For more information, please visit Contact US	

Search Parts in this Series

34080 Series

Use With

34675 MX150 2 Way Inline Male Assembly with TPA, 34091 MX150 1.50mm 3 Way Single Row Cable Seal

Application Tooling | FAQ

Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.

Global

Description	Product #
Hand Crimp Tool for Cable Seal Crimp Terminals	638199300

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