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**Part Number:** [0357450210](#)  
**Status:** **Active**  
**Overview:** VersaBlade™ Wire-to-Wire Connector System  
**Description:** VersaBlade™ .070 Male Crimp Terminal, 14-18 AWG, Type A

**Documents:**

<a href="#">3D Model</a>	<a href="#">Product Specification PS-35180-003 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">Packaging Specification PK-35745-001 (PDF)</a>
<a href="#">Product Specification PS-35150-001 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>
<a href="#">Product Specification PS-35180-002 (PDF)</a>	

**General**

Product Family	Crimp Terminals
Series	<a href="#">35745</a>
Application	Power
Crimp Quality Equipment	Yes
Overview	<a href="#">VersaBlade™ Wire-to-Wire Connector System</a>
Product Name	VersaBlade™
UPC	800754378444

**Physical**

Gender	Male
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.320/g
Packaging Type	Reel
Plating min - Mating	0.813µm
Plating min - Termination	0.813µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	3.80mm max.
Wire Size AWG	14, 18
Wire Size mm²	N/A

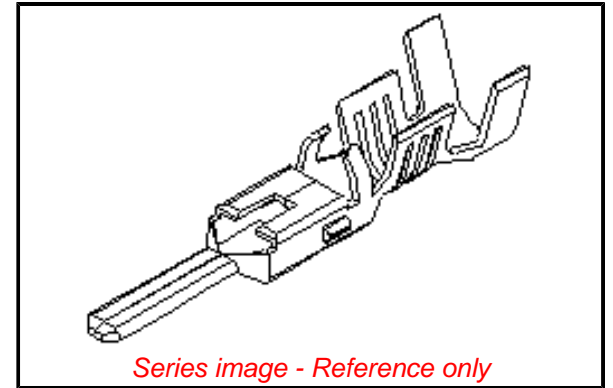
**Solder Process Data**

Lead-free Process Capability	N/A
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**Material Info**

**Reference - Drawing Numbers**

Packaging Specification	PK-35745-001
Product Specification	PS-35150-001, PS-35180-002, PS-35180-003
Sales Drawing	SD-35745-001



**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**China RoHS**

**REACH SVHC**

Not Contained Per -  
ED/21/2016 (20 June  
2016)

**Halogen-Free**

**Status**

**Low-Halogen**

**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

**Search Parts in this Series**

[35745](#) Series

**Mates With**

[35746](#) Crimp Terminal

**Use With**

[35150](#) VersaBlade™ Hybrid Receptacle Housing. [35151](#) VersaBlade™ Hybrid Plug Housing

**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 #**

Extraction Tool

[0638132700](#)

Hand Crimp Tool for	<u>0638190600</u>
1.80mm-Wide Crimp	
Terminals	
T2 Terminator Die	<u>0638529100</u>
FineAdjust™	<u>0638629100</u>
Applicator	

This document was generated on 10/20/2016

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