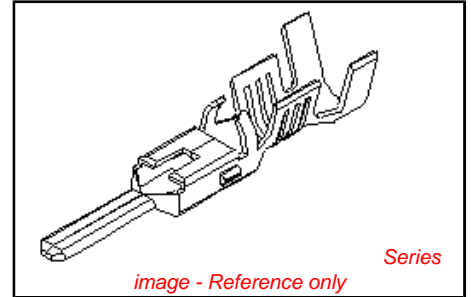


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Part Number: [0357450310](#)
Status: **Active**
Overview: [versablade](#)
Description: Crimp Terminal 35745, 18+18, 20+20 AWG

Documents:

Drawing (PDF)	Product Specification PS-35182-003 (PDF)
Product Specification PS-35150-001 (PDF)	Product Specification PS-35524-001 (PDF)
Product Specification PS-35180-002 (PDF)	Packaging Specification PK-35745-001 (PDF)
Product Specification PS-35180-003 (PDF)	RoHS Certificate of Compliance (PDF)



General

Product Family	Crimp Terminals
Series	35745
Application	Power
Crimp Quality Equipment	Yes
Overview	versablade
Product Name	VersaBlade™

Physical

Gender	Male
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Packaging Type	Reel
Plating min - Mating	0.813µm
Plating min - Termination	0.813µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	6.00mm max.
Wire Size AWG	18+18, 20+20
Wire Size mm²	N/A

Material Info

Reference - Drawing Numbers

Packaging Specification	PK-35745-001
Product Specification	PS-35150-001, PS-35180-002, PS-35180-003, PS-35182-003, PS-35524-001
Sales Drawing	SD-35745-002

EU RoHS ELV and RoHS Compliant REACH SVHC Contains SVHC: No Low-Halogen Status Low-Halogen	China RoHS 
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Need more information on product environmental compliance?

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series
[35745Series](#)

Mates With
[35748 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 1.80mm Wide VersaBlade™ Crimp Terminals	0638190700

Hand Crimp Tool for VersaBlade™ Industry standard 1.78mm Tab Terminals, 24 – 26 AWG	<u>0638196900</u>
T2 Terminator Die	<u>0638529200</u>
FineAdjust™ Applicator	<u>0638629200</u>

This document was generated on 01/23/2012

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