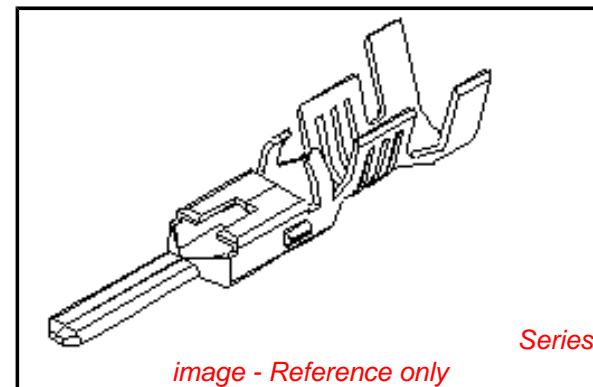


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Part Number: [35745-0210](#)
Status: **Active**
Overview: [VersaBlade™](#)
Description: Crimp Terminal 35745, 16-18 AWG

Documents:

3D Model	Product Specification PS-35180-003 (PDF)
Drawing (PDF)	Packaging Specification PK-35745-001 (PDF)
Product Specification PS-35150-001 (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification PS-35180-002 (PDF)	



General

Product Family	Crimp Terminals
Series	35745
Application	Power
Crimp Quality Equipment	Yes
Overview	VersaBlade™
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	3.40mm max.
Wire Size AWG	16, 18
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
Sales Drawing	SD-35745-001

EU RoHS

**ELV and RoHS
Compliant**
**REACH SVHC
Contains SVHC: No**
**Low-Halogen Status
Low-Halogen**

China RoHS



**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 #
FineAdjust™ Applicator	0638629100
Extraction Tool	0638132700
T2 Terminator Die	0638529100

Hand Crimp Tool for 0638190600
1.80mm-Wide Crimp
Terminals

This document was generated on 02/11/2013

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