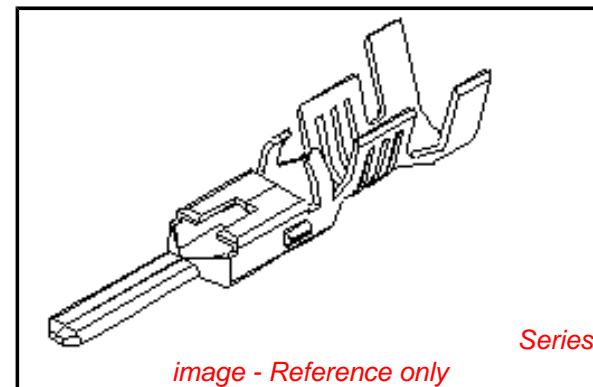


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**Part Number:** [35745-0110](#)  
**Status:** **Active**  
**Overview:** [VersaBlade™](#)  
**Description:** Crimp Terminal 35745, 20-22 AWG

**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™</a>
Product Name	VersaBlade™
UPC	800754378406

**Physical**

Gender	Male
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.280/g
Packaging Type	Reel
Plating min - Mating	0.813µm
Plating min - Termination	0.813µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	2.70mm max.
Wire Size AWG	20, 22
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](mailto: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	<a href="#">0638132700</a>
FineAdjust™ Applicator	<a href="#">0638629000</a>

Hand Crimp Tool for 0638196800  
Industry standard  
1.78mm Terminals  
T2 Terminator Die 0638529000

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