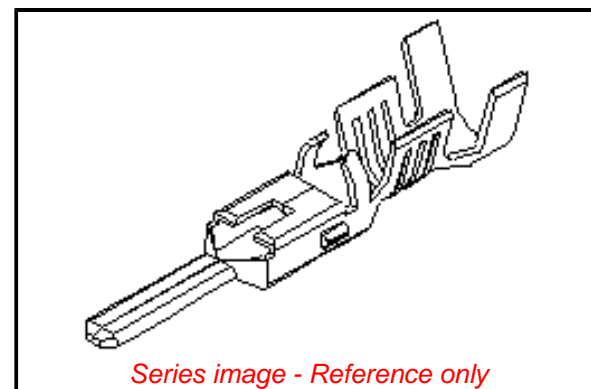


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Part Number: [0357450310](#)
Status: **Active**
Overview: VersaBlade™ Wire-to-Wire Connector System
Description: VersaBlade™ .070 Male Crimp Terminal, 18+18, 20+20 AWG, Type A

Documents:

3D Model	Product Specification PS-35180-002 (PDF)
Drawing (PDF)	Product Specification PS-35180-003 (PDF)
Product Specification 351800400-001 (PDF)	Product Specification PS-35182-003-001 (PDF)
Product Specification 351800600-001 (PDF)	Packaging Specification PK-35745-001-001 (PDF)
Product Specification PS-35150-001-001 (PDF)	RoHS Certificate of Compliance (PDF)



General

Product Family	Crimp Terminals
Series	35745
Application	Power
Crimp Quality Equipment	Yes
Overview	<u>VersaBlade™ Wire-to-Wire Connector System</u>
Product Name	VersaBlade™
UPC	800754378451

Physical

Gender	Male
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.333/g
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 mm ²	N/A

Solder Process Data

Lead-freeProcess Capability	N/A
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Material Info

Reference - Drawing Numbers

Packaging Specification	PK-35745-001-001
Product Specification	351800400-001, 351800600-001, PS-35150-001-001, PS-35180-002, PS-35180-003, PS-35182-003-001
Sales Drawing	SD-35745-002

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per - ED/30/2017 (7 July 2017)

Halogen-Free

Status

Low-Halogen

Need more information on product environmental compliance?

Email 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