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Part Number: [2173478200](#)
Status: **Active**
Overview: [VersaBlade Wire-to-Wire Connector System](#)
Description: [VersaBlade High-Temperature Male Crimp Terminal, 18+18, 18+20, 20+20 AWG](#)

Documents:

Drawing (PDF)	Datasheet (PDF)
Product Specification 2173470000PS-000 (PDF)	Brochure (PDF)
Packaging Specification 2173478000PK-000 (PDF)	RoHS Certificate of Compliance (PDF)

Agency Certification

UL E29179

General

Product Family	Crimp Terminals
Series	217347
Application	Power, Wire-to-Wire
Crimp Quality Equipment	Yes
Overview	VersaBlade Wire-to-Wire Connector System
Product Name	VersaBlade
Taxonomy	Crimp Terminals
UPC	196823258121

Physical

Durability (mating cycles max)	25
Flammability	94V-0
Gender	Male
Material - Metal	Copper Alloy
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.390/g
Packaging Type	Reel
Plating min - Mating	0.800µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	2.80 Max
Wire Size AWG	18+18, 18+20, 20+20
Wire Size mm ²	N/A

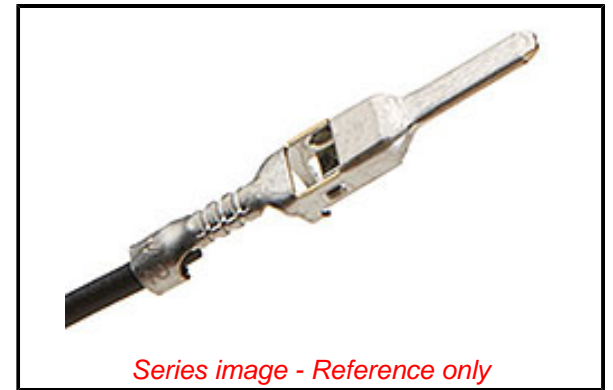
Electrical

Current - Maximum per Contact	15.0A
Voltage - Maximum	600V

Material Info

Reference - Drawing Numbers

Crimp Specification	2173470000CS-000
Packaging Specification	2173478000PK-000
Product Specification	2173470000PS-000
Sales Drawing	2173478000-000



EU ELV

Not Reviewed

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

For more information, please visit [Contact US](#)

China ROHS

Not Reviewed

ELV

Not Reviewed

RoHS Phthalates

Not Reviewed

Search Parts in this Series

[217347](#) Series

Use With

VersaBlade High-Temperature Hybrid Receptacle Housing [2173470200](#) , [2173470300](#) , [2173470400](#)

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 [2037025100](#)
for VersaBlade
Crimp Terminals, 14
AWG, UL 3321 Wire

FineAdjust Applicator [2037025200](#)
for VersaBlade
Crimp Terminals,

16-18 AWG, UL

3321 Wires

Extraction and

[638132700](#)

Activation Tool

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