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Part Number: [2173488000](#)
Status: **Active**
Overview: [VersaBlade Wire-to-Wire Connector System](#)
Description: [VersaBlade High-Temperature Female Crimp Terminal, 14-18 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	217348
Application	Power, Wire-to-Wire
Crimp Quality Equipment	Yes
Overview	VersaBlade Wire-to-Wire Connector System
Product Name	VersaBlade
Taxonomy	Crimp Terminals
UPC	195842650558

Physical

Durability (mating cycles max)	25
Flammability	94V-0
Gender	Female
Material - Metal	Copper Alloy
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.340/g
Packaging Type	Reel
Plating min - Mating	0.800µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	2.80-3.50mm
Wire Size AWG	14, 16, 18
Wire Size mm ²	N/A

Electrical

Current - Maximum per Contact	14.0A
Voltage - Maximum	600V

Material Info

Reference - Drawing Numbers

Crimp Specification	2173470000CS-000
Packaging Specification	2173478000PK-000
Product Specification	2173470000PS-000
Sales Drawing	2173488000-000



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2022)4187-DC (10
June 2022)

Halogen-Free

Status

Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[217348](#) Series

Use With

VersaBlade High-Temperature Hybrid Plug Housing [2173480200](#) , [2173480300](#) , [2173480400](#)

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

Hand Crimp Tool for 2133097700
High-Temperature
VersaBlade Male
and Female Crimp
Terminals, 14-18
AWG, UL 3321
Wires
Extraction and 638132700
Activation Tool

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