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Part Number: **2173478100**
Status: **Active**
Overview: VersaBlade Wire-to-Wire Connector System
Description: VersaBlade High-Temperature Male Crimp Terminal, 20-22 AWG

Documents:

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

General

Product Family	Crimp Terminals
Series	<u>217347</u>
Application	Power, Wire-to-Wire
Crimp Quality Equipment	Yes
Overview	<u>VersaBlade Wire-to-Wire Connector System</u>
Product Name	VersaBlade
Taxonomy	Crimp Terminals
UPC	196823258114

Physical

Durability (mating cycles max)	25
Gender	Male
Material - Metal	Copper Alloy
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.320/g
Packaging Type	Reel
Plating min - Mating	0.800µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	2.40-2.60mm
Wire Size AWG	20, 22
Wire Size mm ²	N/A

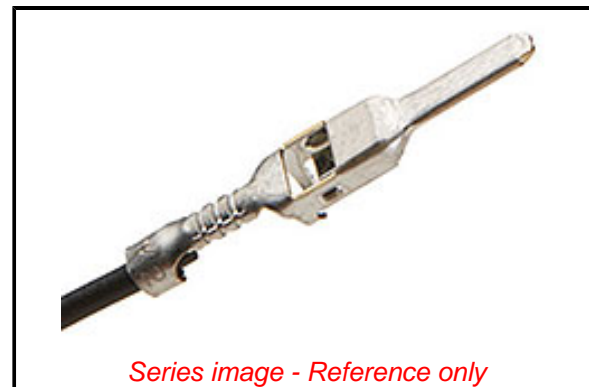
Electrical

Current - Maximum per Contact	8.0A
Voltage - Maximum	600V

Material Info

Reference - Drawing Numbers

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



Series image - Reference only

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 for VersaBlade Crimp Terminals, 14 AWG, UL 3321 Wire	<u>2037025100</u>
FineAdjust Applicator for VersaBlade Crimp Terminals, 16-18 AWG, UL 3321 Wires	<u>2037025200</u>
Extraction and Activation Tool	<u>638132700</u>

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