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Part Number:

0357480410

Status:

Active

Overview:

VersaBlade Wire-to-Wire Connector System

Description:

VersaBlade Female Crimp Terminal, 24 AWG, Type B



Series image - Reference only

Documents:	
Drawing (PDF)	Application Specification 351500000ASENG-000 (PDF)
3D Model (PDF)	Application Specification 351500000ASKOR-000 (PDF)
3D Model	Packaging Specification PK-35748-001-001 (PDF)
Product Specification 351800400-001 (PDF)	Datasheet (PDF)
Product Specification 351800600-001 (PDF)	Brochure (PDF)
Product Specification PS-35150-003-001 (PDF)	RoHS Certificate of Compliance (PDF)

General	
Product Family	Crimp Terminals
Series	35748
Application	Power, Wire-to-Wire
Crimp Quality Equipment	Yes
Overview	VersaBlade Wire-to-Wire Connector System
Product Name	VersaBlade
Taxonomy	Crimp Terminals
UPC	756054339114

Physical	
Durability (mating cycles max)	30
Gender	Female
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.240/g
Packaging Type	Reel
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.45mm max.
Wire Size AWG	24
Wire Size mm²	0.29

Solder Process Data	
Lead-freeProcess Capability	N/A

Material Info

Reference - Drawing Numbers	
Application Specification	351500000AS_ENG-000, 351500000AS_KOR-000
Crimp Specification	CS-35745-002-001
Packaging Specification	PK-35748-001-001
Product Specification	351800400-001, 351800600-001, PS-35150-003-001
Sales Drawing	SD-35748-001-001, SD-35748-003-001

EU ELV
Not Relevant

EU RoHS Compliant REACH SVHC Not Contained Per - D(2022)4187-DC (10 June 2022) Halogen-Free Status Low-Halogen	China RoHS For more information, please visit Contact US
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China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series
35748 Series

Use With

VersaBlade Standard Receptacle Housings [351500400](#) , [351500404](#) , [351500409](#) , [351500410](#) , [351500412](#) , [351500414](#) , [351500419](#) , [351503419](#) , [351504419](#) , [351510310](#) , [351510314](#) , [351510319](#) , [351513319](#) , [351514319](#)
 VersaBlade Standard Plug Housings [351510410](#) , [351510412](#) , [351510414](#) , [351510419](#) , [351513419](#) , [351514419](#) , [351510610](#) , [351510612](#) , [351510614](#) , [351510619](#) , [351513619](#) , [351514619](#)
VersaBlade Multi-Module Receptacle Housings [351800400](#) , [351800404](#) , [351800409](#) , [351803409](#) , [351804409](#) , [2041020429](#)
VersaBlade Multi-Module Plug Housings [351810220](#) , [359650220](#) , [359650224](#) , [359659220](#) , [359659223](#) , [359659224](#)

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 and Activation Tool	<u>638132700</u>
Hand Crimp Tool for Industry standard 1.78mm Tab Terminals, 24-26 AWG Wire	<u>638196900</u>
FineAdjust Applicator for .070 Male and Female Crimp Terminals, 24 AWG	<u>639044200</u>
T2 Terminator for .070 Female Crimp Terminal	<u>639114300</u>

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