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Part Number:

0357450410

Status:

Active

Overview:

VersaBlade Wire-to-Wire Connector System

Description:

VersaBlade Male Crimp Terminal, 24 AWG, Type A

- Documents:
- 3D Model (PDF)

Application Specification 351500000ASKOR-000 (PDF)
- Drawing (PDF)

Packaging Specification PK-35745-001-001 (PDF)
- 3D Model

Datasheet (PDF)
- Product Specification 351800400-001 (PDF)

Brochure (PDF)
- Product Specification 351800600-001 (PDF)

RoHS Certificate of Compliance (PDF)
- Application Specification 351500000ASENG-000 (PDF)

General	
Product Family	Crimp Terminals
Series	35745
Application	Power, Wire-to-Wire
Crimp Quality Equipment	Yes
Overview	VersaBlade Wire-to-Wire Connector System
Product Name	VersaBlade
Taxonomy	Crimp Terminals
UPC	756054339091

Physical	
Durability (mating cycles max)	30
Gender	Male
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.253/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-35745-001-001
Product Specification	351800400-001, 351800600-001
Sales Drawing	SD-35745-001-001



Series image - Reference only

EU ELV
Not Relevant

EU RoHS	China 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	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series
35745 Series

Use With
VersaBlade Standard Receptacle Housings 35150
VersaBlade Standard Plug Housings 351510310 , 351510314 , 351510319 , 351513319 , 351514319 , 351510410 , 351510412 , 351510414 , 351510419 , 351513419 , 351514419 , 351510610 , 351510612 , 351510614 , 351510619 , 351513619 , 351514619
VersaBlade Multi-Module Receptacle Housings 35180 , 35524 , 2026500909 , 2041020609 , 2041020429
VersaBlade Multi-Module Plug Housings 351810210 , 351810214 , 359659210 , 359659213 , 2041020409 , 2041020419

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 #
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>639120700</u>

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