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Part Number: 0357460110
Status: Active
Overview: VersaBlade Wire-to-Wire Connector System
Description: VersaBlade Female Crimp Terminal, 20-22 AWG, Type A



Series image - Reference only

Documents:

Drawing (PDF)
3D Model
3D Model (PDF)
Product Specification 351800400-001 (PDF)
Product Specification 351800600-001 (PDF)
Product Specification PS-35150-001-001 (PDF)
Product Specification PS-35182-003-001 (PDF)
Application Specification 351500000ASENG-000 (PDF)
Application Specification 351500000ASKOR-000 (PDF)
Packaging Specification PK-35746-001-001 (PDF)
Datasheet (PDF)
Brochure (PDF)
RoHS Certificate of Compliance (PDF)

General

Product Family	Crimp Terminals
Series	35746
Application	Power, Wire-to-Wire
Crimp Quality Equipment	Yes
Overview	VersaBlade Wire-to-Wire Connector System
Product Name	VersaBlade
Taxonomy	Crimp Terminals
UPC	800753856417

Physical

Durability (mating cycles max)	30
Gender	Female
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.293/g
Packaging Type	Reel
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	2.60mm max.
Wire Size AWG	20, 22
Wire Size mm²	0.30-0.50

Solder Process Data

Lead-freeProcess Capability	N/A

Material Info

Reference - Drawing Numbers

Application Specification	351500000AS_ENG-000, 351500000AS_KOR-000
Crimp Specification	CS-35745-001-001, CS-35745-001-002
Packaging Specification	PK-35746-001-001
Product Specification	351800400-001, 351800600-001, PS-35150-001-001, PS-35182-003-001

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
35746 Series

Use With
VersaBlade Standard Receptacle Housings 351500300 , 351500304 , 351500309 , 351500310 , 351500314 , 351500319 , 351503309 , 351503319 , 351504319 , 351500400 , 351500404 , 351500409 , 351500410 , 351500412 , 351500414 , 351500419 , 351503419 , 351504419 , 351500600 , 351500604 , 351500609 , 351500610 , 351500612 , 351500614 , 351500619 , 351503609 , 351503619 , 351504619
VersaBlade Standard Plug Housings 35151
VersaBlade Multi-Module Receptacle Housings 35180 , 35524 , 2026500909 , 2041020609 , 2041020429
 VersaBlade Multi-Module Plug Housings 351810200 , 351810204 , 359650200 , 359650204 , 359650210 , 359650214 , 359659200 , 359659203 , 2041020209 , 2041020219 , 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	638132700
Hand Crimp Tool for Industry standard 1.78mm Terminals	638196800
T2 Terminator Die	638529000
FineAdjust Applicator	638629000
FineAdjust Applicator for VersaBlade .070 Male and Female Terminals, 20-22 AWG	639042200