

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: **0351800609**
Status: **Active**
Overview: VersaBlade Wire-to-Wire Connector System
Description: VersaBlade Multi-Module 2-2-2 Hybrid Receptacle Housing, with Mounting Ears, 6 Circuits, Natural, Glow-Wire Capable

Documents:

3D Model	Application Specification 351500000ASKOR-000 (PDF)
Drawing (PDF)	Packaging Specification PK-35180-001-001 (PDF)
3D Model (PDF)	Datasheet (PDF)
Product Specification 351800400-001 (PDF)	Brochure (PDF)
Product Specification 351800600-001 (PDF)	RoHS Certificate of Compliance (PDF)
Application Specification 351500000ASENG-000 (PDF)	

Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	Crimp Housings
Series	<u>35180</u>
Application	Power, Wire-to-Wire
Overview	<u>VersaBlade Wire-to-Wire Connector System</u>
Product Name	VersaBlade
UPC	756054258354

Physical

Breakaway	No
Circuits (maximum)	6
Color - Resin	Natural
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	Yes
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	PET/PC
Net Weight	7.160/g
Number of Rows	2
Packaging Type	Bag
Panel Mount	Yes
Pitch - Mating Interface	8.00mm, 8.50mm
Pitch - Termination Interface	8.00mm, 8.50mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +110°C

Material Info

Reference - Drawing Numbers

Application Specification	351500000AS_ENG-000, 351500000AS_KOR-000
Packaging Specification	PK-35180-001-001
Product Specification	351800400-001, 351800600-001
Sales Drawing	SD-35180-060X



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2020)4578-DC (25
June 2020)

Halogen-Free

Status

Not 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

35180 Series

Mates With

VersaBlade Friction Lock Plug Housing
351810200 , 351810204 , 351810210 ,
351810214 , 351810220
VersaBlade
Positive Lock Plug Housing 359650200
, 359650204 , 359650210 , 359650214
, 359650220 , 359650224 , 359659200
, 359659203 , 359659210 , 359659213 ,
359659220 , 359659223

Use With

VersaBlade Crimp Terminals 35747
(ckt 1, 6), 35746 (ckt 2, 5), 35745 (ckt
3, 4)
VersaBlade TPA 351820390 ,
351820392

This document was generated on 07/17/2020

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION