

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	35180
Application	Power, Wire-to-Wire
Overview	VersaBlade Wire-to-Wire Connector System
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-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2021)4569-DC (8
July 2021)

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 08/27/2021

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Headers & Wire Housings](#) category:

Click to view products by [Molex](#) manufacturer:

Other Similar products are found below :

[892-18-020-10-001101](#) [58102-G61-06LF](#) [582553-1](#) [0009485154](#) [009176003701906](#) [0050291907](#) [LY20-4P-DT1-P1E-BR](#) [02.125.8002.8](#)
[609-3404](#) [61062-3](#) [622-0430](#) [622-3653LF](#) [63453-116](#) [636-1030](#) [636-1427](#) [636-3427](#) [636-4007](#) [641938-9](#) [641991-4](#) [644827-2](#) [65817-010LF](#)
[65817-015LF](#) [65863-015LF](#) [66207-023LF](#) [67095-007LF](#) [67601157](#) [68648-049](#) [70.362.1628.0](#) [70-4210](#) [70-4226B](#) [70-4853B](#) [707-5020](#) [707-](#)
[5028](#) [71.350.2428.0](#) [71918-208LF](#) [71961-016LF](#) [733-134](#) [733-162](#) [754199-000](#) [760-3052](#) [787-8014-00](#) [79531-3000](#) [FCN-360C032-B](#) [FCN-](#)
[367T-T012/H](#) [FCN-723D010/2](#) [80.063.4001.1](#) [800-90-001-10-001000](#) [800-90-010-10-002000](#) [801-43-002-10-013000](#) [801-43-006-10-002000](#)