

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [2041020419](#)
Status: **Active**
Overview: [VersaBlade Wire-to-Wire Connector System](#)
Description: VersaBlade Multi-Module Hybrid Plug Housing, 4 Circuits, Positive Lock, Natural, Glow-Wire Capable

Documents:

3D Model	Packaging Specification 2041020609-001 (PDF)
3D Model (PDF)	Datasheet (PDF)
Drawing (PDF)	Brochure (PDF)
Product Specification 2041020000-000 (PDF)	RoHS Certificate of Compliance (PDF)

Agency Certification

UL E29179

General

Product Family	Crimp Housings
Series	204102
Application	Power, Wire-to-Wire
Overview	VersaBlade Wire-to-Wire Connector System
Product Name	VersaBlade
UPC	193264280223

Physical

Circuits (maximum)	4
Color - Resin	Natural
Flammability	94V-0
Gender	Plug
Glow-Wire Capable	Yes
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	PET/PC
Net Weight	3.750/g
Number of Rows	2
Packaging Type	Bag
Panel Mount	No
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

Packaging Specification	2041020609-001
Product Specification	2041020000-000
Sales Drawing	2041020419-000



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ECHA_01_2020 (16
January 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

[204102](#) Series

Mates With

VersaBlade Multi-Module 2-2 Receptacle Housing [2041020429](#)
 VersaBlade Multi-Module 4-2 Receptacle Housing [2041020609](#)

Use With

VersaBlade Crimp Terminals [35746](#) (ckt 1, 2), [35745](#) (ckt 3, 4)
 VersaBlade TPA [359650290](#) , [359650292](#) , [359650293](#) , [1040810282](#) , [495470392](#) (Upper), [495480390](#) (Lower)