

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: **2041020409**
Status: **Active**
Overview: VersaBlade Wire-to-Wire Connector System
Description: VersaBlade Multi-Module Hybrid Plug Housing, 4 Circuits, Friction Lock, Natural, Glow-Wire Capable

Documents:

| | |
|--|--|
| 3D Model | Application Specification 351500000ASKOR-000 (PDF) |
| 3D Model (PDF) | Packaging Specification 2041020609-001 (PDF) |
| Drawing (PDF) | Datasheet (PDF) |
| Product Specification 2041020609-000 (PDF) | Brochure (PDF) |
| Application Specification 351500000ASENG-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 | 191128287784 |

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 | 3.356/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

| | |
|---------------------------|--|
| Application Specification | 351500000AS_ENG-000, 351500000AS_KOR-000 |
| Packaging Specification | 2041020609-001 |
| Product Specification | 2041020609-000 |
| Sales Drawing | 2041020409-000 |



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

[204102](#) Series

Mates With

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)