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Part Number: [2219602025](#)
Status: **Active**
Overview: PowerWize High-Current Wire-to-Board/Wire-to-Busbar Connectors
Description: PowerWize-to-PowerWize Off-the-Shelf (OTS) Cable Assembly, Female, Single Row, 1000.00mm Length, 2 AWG, 2 Circuits, Blue

Documents:

[Drawing \(PDF\)](#)

[Datasheet \(PDF\)](#)

[RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	Cable Assemblies
Series	221960
Assembly Configuration	Dual Ended Connectors
Connector to Connector	PowerWize-to-PowerWize
Overmolded	No
Overview	<u>PowerWize High-Current Wire-to-Board/Wire-to-Busbar Connectors</u>
Product Name	PowerWize
Taxonomy	Power and Signal Cable Assembl
Type	Discrete Wire Assembly
UPC	196823227981

Physical

Cable Length	1000.00mm
Circuits (Loaded)	2
Color - Resin	Blue
Gender	Female-Female
Lock to Mating Part	Yes
Material - Metal	Copper Alloy
Material - Plating Mating	Gold
Material - Plating Termination	Silver
Material - Resin	PBT
Net Weight	171.793/g
Number of Rows	1
Packaging Type	Bag
Pitch - Mating Interface	19.06mm
Single Ended	No
Termination Interface: Style	Crimp or Compression
Wire Size AWG	2
Wire/Cable Type	UL 10198

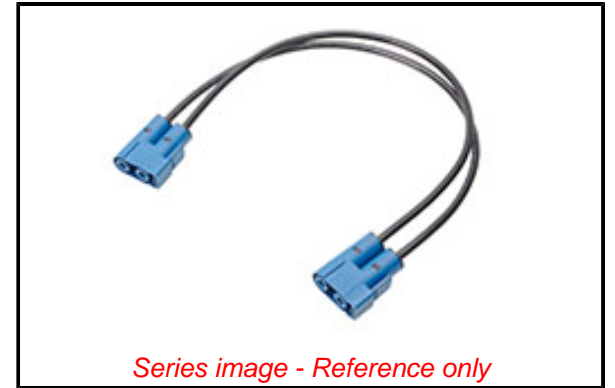
Electrical

Current - Maximum per Contact	120.0A
Voltage - Maximum	300V AC

Material Info

Reference - Drawing Numbers

Sales Drawing	2219602025-000
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EU ELV

Not Relevant

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

For more information, please visit [Contact US](#)

China ROHS

Not Reviewed

ELV

Not Relevant

RoHS Phthalates

Not Reviewed

China RoHS

Search Parts in this Series

[221960 Series](#)

Mates With

6.00mm Male Header [2119370003](#)