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Part Number:

2046083011

Status:

Active

Overview:

PowerWize BMI High-Current Panel-to-Board/Busbar Interconnects

Description:

PowerWize BMI 3.40mm Silver Plated Copper Alloy Crimp Socket, 8 AWG, Tray Packed



Documents:

Drawing (PDF)

Product Specification 2155100003-PS-000 (PDF)

Application Specification 2155101000-AS-000 (PDF)

Packaging Specification 2046083011-PK-000 (PDF)

Test Summary 2155103000-TS-000 (PDF)

Datasheet (PDF)

RoHS Certificate of Compliance (PDF)

General	
Product Family	Crimp Terminals
Series	204608
Application	Panel-to-Board, Panel-to-Busbar, Power
Comments	Current and voltage performances are dependent upon application variables
Crimp Quality Equipment	Yes
Diameter	3.40mm
Overview	PowerWize BMI High-Current Panel-to-Board/Busbar Interconnects
Product Name	PowerWize BMI
Taxonomy	Crimp Terminals
UPC	195842380882
Physical	
Durability (mating cycles max)	200
Gender	Female
Material - Metal	Copper Alloy
Material - Plating Mating	Gold
Material - Plating Termination	Silver
Net Weight	7.205/g
Packaging Type	Tray
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	N/A
Wire Size AWG	8
Wire Size mm²	N/A
Electrical	
Current - Maximum per Contact	75.0A
Voltage - Maximum	400V
Material Info	
Reference - Drawing Numbers	
Application Specification	2155101000-AS-000
Packaging Specification	2046083011-PK-000
Product Specification	2155100003-PS-000
Sales Drawing	2046083011-000
Test Summary	2155103000-TS-000

EU ELV	
Not Relevant	
EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Contained Per - D(2022)4187-DC (10 June 2022)	
Halogen-Free	
Status	
Low-Halogen	
For more information, please visit Contact US	
China ROHS	Not Reviewed
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

204608 Series

Use With

3.40mm Receptacle Crimp Housing [2155113121](#) . 3.40mm Terminal Retention Housing [2155133001](#)

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