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| Part Number: | 2050581001 | | | | |
|---------------------------------|------------------------|--|---|-----------------------------------|--|
| Status: | | | | | |
| | Active | | | | |
| Overview: | | | | | |
| Description: | | | 101011 | | |
| | (76 Circuits), 34 AVVG | , Improved Latch Design, 0.50m Length | | 3 1 2 20101 | |
| | | | The second se | E N | |
| Documents: | | Analization Crasting 000000000 000 (DDE) | 5 | ST. T.C. V | |
| <u>3D Model</u> | | Application Specification 2002260000-000 (PDF) RoHS Certificate of Compliance (PDF) | | | |
| Drawing (PDF) 3D Model (PDF) | | ROHS Centificate of Compliance (PDF) | | | |
| | | | - Series imag | e - Reference only | |
| Agency Certification | | | | | |
| UL | | E72548 | EU ELV | | |
| | | | Not Relevant | | |
| General | | - ··· · | | | |
| Product Family | | Cable Assemblies | EU RoHS | China RoHS | |
| Series | | 205058 | Compliant | | |
| Assembly Configuration | | Dual Ended Connectors | REACH SVHC | | |
| Connector to Connector | | Nano-Pitch I/O Both Ends | Not Contained Per - | | |
| Overview | | Nano-Pitch I/O Interconnect System | D(2021)4569-DC (8 | | |
| Product Name | | Nano-Pitch I/O | July 2021) | | |
| UPC | | 191128397766 | Halogen-Free | | |
| Physical | | | <u>Status</u> | | |
| Cable Length | | 0.50m | Not Low-Halogen | | |
| Circuits (Loaded) | | 80 (76) | For more informatio | n, please visit <u>Contact US</u> | |
| Color - Resin | | Black | China ROHS | Green Image | |
| Gender | | Plug/Plug | ELV | Not Relevant | |
| Lock to Mating Part | | Yes | RoHS Phthalates | Not Contained | |
| Material - Metal | | Copper Alloy | | Not Contained | |
| Material - Plating Mati | ina | Gold | | | |
| Material - Plating Termination | | Tin | | | |
| Material - Resin | | Liquid Crystal Polymer | Search Parts in this Series | | |
| Net Weight | | 40.273/g | <u>205058</u> Series | | |
| Number of Rows | | 2 | | | |
| Packaging Type | | Bag | Mates With | | |
| Single Ended | | No | Nano-Pitch I/O Receptacles 173162 | | |
| Wire Size AWG | | 34 | 1 | | |
| Wire/Cable Type | | Twinax | | | |
| Electrical | | | | | |
| Current - Maximum per Contact | | 0.5A | | | |
| Shielded | | No | | | |
| Voltage - Maximum | | 30V AC (RMS)/DC | | | |
| Material Info | | | | | |
| Reference - Drawing | Numbers | | | | |
| Application Specification | | 2002260000-000 | | | |
| Sales Drawing | | 2050581000-000 | | | |

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