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Part Number:

0512271200

Status:

Active

Overview:

MicroTPA Connector System

Description:

2.00mm Pitch MicroTPA Wire-to-Wire Plug Housing, Positive Lock, 12 Circuits, Natural

|                |                                                 |
|----------------|-------------------------------------------------|
| Documents:     |                                                 |
| 3D Model (PDF) | Product Specification PS-51216-006-001 (PDF)    |
| 3D Model       | Packaging Specification SPK-51227-001-001 (PDF) |
| Drawing (PDF)  | RoHS Certificate of Compliance (PDF)            |

|                               |                           |
|-------------------------------|---------------------------|
| Agency Certification          |                           |
| UL                            | E29179                    |
| General                       |                           |
| Product Family                | Crimp Housings            |
| Series                        | 51227                     |
| Application                   | Signal, Wire-to-Wire      |
| Overview                      | MicroTPA Connector System |
| Product Name                  | MicroTPA                  |
| Taxonomy                      | Connector Housings        |
| UPC                           | 800756062440              |
| Physical                      |                           |
| Circuits (maximum)            | 12                        |
| Color - Resin                 | Natural                   |
| Gender                        | Plug                      |
| Glow-Wire Capable             | No                        |
| Material - Resin              | Polyester                 |
| Net Weight                    | 1430.000/mg               |
| Number of Rows                | 1                         |
| Packaging Type                | Bag                       |
| Panel Mount                   | No                        |
| Pitch - Mating Interface      | 2.00mm                    |
| Stackable                     | No                        |
| Temperature Range - Operating | -40° to +105°C            |
| Material Info                 |                           |
| Reference - Drawing Numbers   |                           |
| Packaging Specification       | SPK-51227-001-001         |
| Product Specification         | PS-51216-006-001          |
| Sales Drawing                 | SD-51227-002-001          |



Series image - Reference only

|                                                               |               |
|---------------------------------------------------------------|---------------|
| EU ELV                                                        |               |
| Not Relevant                                                  |               |
| EU RoHS                                                       | China RoHS    |
| Compliant                                                     |               |
| REACH SVHC                                                    |               |
| Not Contained Per - D(2022)4187-DC (10 June 2022)             |               |
| Halogen-Free                                                  |               |
| Status                                                        |               |
| Not Low-Halogen                                               |               |
| For more information, please visit <a href="#">Contact US</a> |               |
| China ROHS                                                    | Green Image   |
| ELV                                                           | Not Relevant  |
| RoHS Phthalates                                               | Not Contained |

Search Parts in this Series

51227 Series

Mates With

51216 Housing

Use With

512171205 , 56086

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