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Part Number:

0050375073

Status:

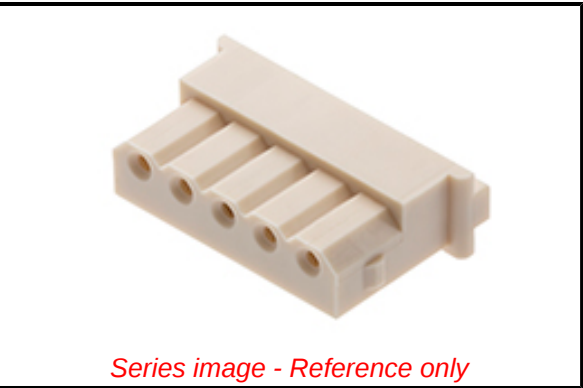
Active

Overview:

Mini-SPOX Wire-to-Board Connector System

Description:

2.50mm Pitch, Mini-SPOX Receptacle Crimp Housing, Single Row, Friction Lock, 7 Circuits, Natural



|                                      |                                                                |
|--------------------------------------|----------------------------------------------------------------|
| Documents:                           |                                                                |
| <a href="#">3D Model</a>             | <a href="#">Product Specification 52641001-PS-000 (PDF)</a>    |
| <a href="#">Drawing (PDF)</a>        | <a href="#">Product Specification PS-5264-001-001 (PDF)</a>    |
| <a href="#">2D Drawing DXF (PDF)</a> | <a href="#">Packaging Specification SPK-5264-001-001 (PDF)</a> |
| <a href="#">2D Drawing (DXF)</a>     | <a href="#">RoHS Certificate of Compliance (PDF)</a>           |
| <a href="#">3D Model (PDF)</a>       |                                                                |

|                               |                                          |
|-------------------------------|------------------------------------------|
| Agency Certification          |                                          |
| UL                            | E29179                                   |
| General                       |                                          |
| Product Family                | Crimp Housings                           |
| Series                        | 5264                                     |
| Application                   | Signal, Wire-to-Board                    |
| Overview                      | Mini-SPOX Wire-to-Board Connector System |
| Product Name                  | Mini-SPOX                                |
| UPC                           | 800753749528                             |
| Physical                      |                                          |
| Circuits (maximum)            | 7                                        |
| Color - Resin                 | Natural                                  |
| Flammability                  | 94V-0                                    |
| Gender                        | Receptacle                               |
| Glow-Wire Capable             | No                                       |
| Lock to Mating Part           | Yes                                      |
| Material - Resin              | Nylon                                    |
| Net Weight                    | 383.300/mg                               |
| Number of Rows                | 1                                        |
| Packaging Type                | Bag                                      |
| Panel Mount                   | No                                       |
| Pitch - Mating Interface      | 2.50mm                                   |
| Polarized to Mating Part      | Yes                                      |
| Stackable                     | No                                       |
| Temperature Range - Operating | -40° to +105°C                           |
| Material Info                 |                                          |
| Engineering Number            | 5264-07                                  |
| Reference - Drawing Numbers   |                                          |
| Packaging Specification       | SPK-5264-001-001                         |
| Product Specification         | 52641001-PS-000, PS-5264-001-001         |
| Sales Drawing                 | 52640001-SD-000                          |

|                                                               |               |
|---------------------------------------------------------------|---------------|
| EU ELV                                                        |               |
| Not Relevant                                                  |               |
| EU RoHS                                                       | China RoHS    |
| Compliant                                                     |               |
| REACH SVHC                                                    |               |
| Not Contained Per - D(2021)4569-DC (8 July 2021)              |               |
| Halogen-Free                                                  |               |
| Status                                                        |               |
| 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                                                                        |  |
| 5264 Series                                                                                        |  |
| Mates With                                                                                         |  |
| Mini-SPOX Vertical Header <a href="#">5267</a> . Mini-SPOX Right-Angle Header <a href="#">5268</a> |  |
| Use With                                                                                           |  |
| Mini-SPOX Receptacle Terminal <a href="#">5263</a>                                                 |  |

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