

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

2053410205

Status:

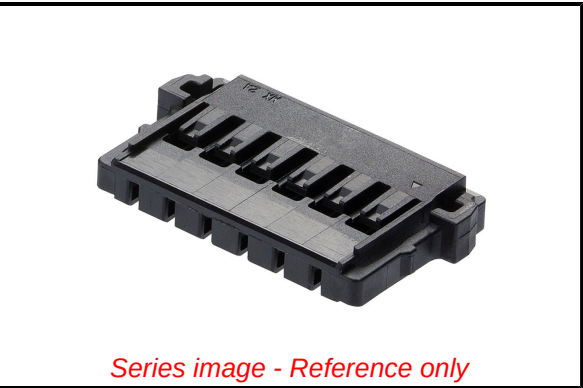
Active

Overview:

Pico-Lock Connector System

Description:

2.00mm Pitch, Pico-Lock Receptacle Crimp Housing, Single Row, Positive Lock, 5 Circuits, Black



|                                               |                                                   |
|-----------------------------------------------|---------------------------------------------------|
| Documents:                                    |                                                   |
| 3D Model                                      | Application Specification 2053410000-AS-000 (PDF) |
| 3D Model (PDF)                                | Packaging Specification 2053419200-SPK-200 (PDF)  |
| Drawing (PDF)                                 | Datasheet (PDF)                                   |
| Product Specification 2053410000-PS-000 (PDF) | RoHS Certificate of Compliance (PDF)              |

|                               |                            |
|-------------------------------|----------------------------|
| General                       |                            |
| Product Family                | Crimp Housings             |
| Series                        | 205341                     |
| Application                   | Signal, Wire-to-Board      |
| Overview                      | Pico-Lock Connector System |
| Product Name                  | Pico-Lock                  |
| UPC                           | 191130510009               |
| Physical                      |                            |
| Circuits (maximum)            | 5                          |
| Color - Resin                 | Black                      |
| Gender                        | Receptacle                 |
| Glow-Wire Capable             | No                         |
| Keying to Mating Part         | None                       |
| Lock to Mating Part           | Yes                        |
| Material - Resin              | Polyamide                  |
| Net Weight                    | 170.080/mg                 |
| Number of Rows                | 1                          |
| Packaging Type                | Bag                        |
| Panel Mount                   | No                         |
| Pitch - Mating Interface      | 2.00mm                     |
| Polarized to Mating Part      | Yes                        |
| Temperature Range - Operating | -40° to +105°C             |
| Material Info                 |                            |
| Reference - Drawing Numbers   |                            |
| Application Specification     | 2053410000-AS-000          |
| Packaging Specification       | 2053419200-SPK-200         |
| Product Specification         | 2053410000-PS-000          |
| Sales Drawing                 | 2053410000-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

205341 Series

Mates With

Pico-Lock PCB Header 205338

Use With

Pico-Lock Crimp Terminal 205342

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION