

**Part Number: 54104-3090**

0.50mm Pitch FFC/FPC Connector, Right Angle, SMT, ZIF, Top Contact Style, 30 Circuits

Image not available

|                     |                           |
|---------------------|---------------------------|
| <b>Status:</b>      | <b>OBsolete</b>           |
| <b>Replacement:</b> | <a href="#">541043092</a> |
| <b>Series:</b>      | 54104                     |
| <b>Category:</b>    | FFC/FPC Connectors        |

Series image - Reference only

**Product Environmental Compliance**[EU RoHS](#): Compliance Status Not Reviewed[China RoHS](#):[REACH SVHC](#):[Low-Halogen Status](#): Not Reviewed**Part Detail****General**

|               |                       |
|---------------|-----------------------|
| <b>Status</b> | <b>Obsolete</b>       |
| Category      | FFC/FPC Connectors    |
| Series        | <a href="#">54104</a> |
| Product Name  | N/A                   |

**Physical**

|                                |                       |
|--------------------------------|-----------------------|
| Circuits (Loaded)              | 30                    |
| Contact Position               | Top                   |
| Entry Angle                    | 90° Angle             |
| Mated Height                   | 2.00mm                |
| Number of Rows                 | 1                     |
| Orientation                    | Right Angle           |
| PCB Locator                    | No                    |
| PCB Retention                  | None                  |
| Packaging Type                 | Embossed Tape on Reel |
| Pitch - Mating Interface       | 0.50mm                |
| Polarized to PCB               | Yes                   |
| Stackable                      | No                    |
| Surface Mount Compatible (SMC) | N/A                   |
| Temperature Range - Operating  | -20°C to +85°C        |
| Termination Interface: Style   | Surface Mount         |
| Wire/Cable Type                | FFC/FPC               |

**Electrical**

(Please review the Product Specification for specific details.)

|                               |      |
|-------------------------------|------|
| Current - Maximum per Contact | 0.5A |
| Voltage - Maximum             | 50V  |

**Material Info****Reference - Drawing Numbers**

|                       |  |
|-----------------------|--|
| Product Specification | PS-54104-005, RPS-54104-021, RPS-54104-022 |
|-----------------------|--|

**Application Tooling**

Tooling specifications and manuals are found by selecting the products below.

Crimp Height Specifications are then contained in the Application Tooling Specification document.

**Previously Available Application****Tooling**[Check our list of old tooling that used to be available for this part](#)