

Quick Links

Cross reference

RoHS/LF P/N Search

Industry Standards

Alphabetical List

Documentation

3D model search

Customer drawing search

Multi Selection Search

Search by category

Start > Search=10127717-10LF\* > 10127717-10LF

**10127717-10LF**

**10127717-10LF - Minitek® Pwr 3.0 : Minitek® Pwr 3.0 Plug Housing, Dual row, 10 positions Glow Wire Compatible**



Customer drawing

Product Environmental Compliance Report

ACTIVE

RoHS Compliant

Distributor Stock

Print Datasheet

FCI Brings You More

Contact our sales/technical support

Sample request

Specifications Download document

| General Dimensional Electrical Mechanical Physical Approvals / Certifications Other Features |                                                     |
|----------------------------------------------------------------------------------------------|-----------------------------------------------------|
| General                                                                                      |                                                     |
| Number of contacts                                                                           | 10                                                  |
| Series                                                                                       | 10127717                                            |
| Dimensional                                                                                  |                                                     |
| Pitch                                                                                        | 3.0                                                 |
| Electrical                                                                                   |                                                     |
| Withstanding Voltage                                                                         | 1000 VAC                                            |
| Current rating                                                                               | Up to 5 Amps                                        |
| Resistance (Contact)                                                                         | 20 milliohm max. final<br>10 milliohm max. initial  |
| Resistance (Insulation)                                                                      | 1000MΩ min                                          |
| Voltage rating                                                                               | 250V                                                |
| Mechanical                                                                                   |                                                     |
| Durability (Mating cycles)                                                                   | 100 Cycles                                          |
| Insertion force                                                                              | 4.5N max                                            |
| Withdrawal Force                                                                             | 2N min before durability, 1.5N min after durability |
| Glow Wire Compatible                                                                         | Yes                                                 |
| Physical                                                                                     |                                                     |
| Color (Housing)                                                                              | Black                                               |
| Material (Housing)                                                                           | High Temperature Thermoplastic                      |
| Temperature (Range)                                                                          | -40°C to +105°C                                     |
| Approvals / Certifications                                                                   |                                                     |
| Approvals / Certifications                                                                   | UL Approved                                         |
| UL File Number                                                                               | ML E467317                                          |
| Other Features                                                                               |                                                     |
| Packaging (Type)                                                                             | PE Bag                                              |

Disclaimer : The information above is for reference only. For more technical details, refer to product specification and application specification.