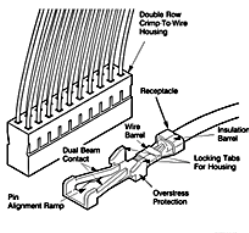


**90312-004LF - Minitek™ :**  
**Crimp-to-Wire Housing, Single**  
**Row, Pol. w/Latch, 4 Position**



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## Mating Half

 77138-101LF

## Specifications

### General

|                            |                                                                                              |
|----------------------------|----------------------------------------------------------------------------------------------|
| Number of contacts (Total) | 4                                                                                            |
| Number of rows             | 1                                                                                            |
| Product Type               | Crimp-to-Wire Housing                                                                        |
| Mating half                | Mates with 0.5 (0.02 in.) Square Pin. Mating Pin Length of 3.63 to 4 mm (0.143 to 0.157 in.) |

### Electrical

|                         |                  |
|-------------------------|------------------|
| Withstanding Voltage    | 650V rms         |
| Current rating          | 2 amp Continuous |
| Resistance (Insulation) | 1000 M ohms min  |

### Mechanical

|                            |     |
|----------------------------|-----|
| Durability (Mating cycles) | 100 |
|----------------------------|-----|

### Physical

|                                 |                 |
|---------------------------------|-----------------|
| Color (Housing)                 | Black           |
| Material (Housing)              | Thermoplastic   |
| Temperature (Operating - range) | -40°C to +105°C |

### Approvals / Certifications

|                            |                     |
|----------------------------|---------------------|
| UL File Number             | E66906              |
| CSA File Number            | LR46923             |
| Approvals / Certifications | UL and CSA Approved |

### Other Features

|                  |     |
|------------------|-----|
| Packaging (Type) | Bag |
| Center Key Slot  | Yes |

