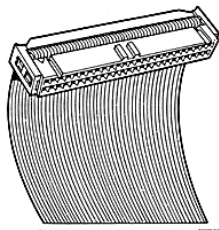


71600-016LF - Quickie® :  
 Receptacle -Double row - 16  
 Positions - 2.54 mm (0.1 in.)



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## Mating Half

71918-116LF

71922-116LF

## Specifications

### General

|                                       |  |
|---------------------------------------|--|
| Insulation Displacement Contact (IDC) | IDC Receptacle                                 |
| Number of contacts (Total)            | 16   |
| Number of rows                        | 2  |
| Polarization                          | Center and Dual                                |
| Strain Relief                         | Standard                                       |
| Style                                 | Standard Single Beam                           |
| Termination Style                     | IDC  |
| Application Equipment                 | QP-104<br>QP-112<br>QP-106                     |
| Mating half                           | Mates with shrouded Eject Latch Header Latch 1 |

### Electrical

|                         |                  |
|-------------------------|------------------|
| Current rating          | 1 amp Continuous |
| Resistance (Contact)    | 15 m ohms max.   |
| Resistance (Insulation) | 50000 M-ohms     |
| Voltage rating          | 1000V AC rms     |

### Physical

|                        |  |
|------------------------|--|
| Color (Housing)        | Grey                                   |
| Material (Contact)     | Phosphor Bronze                        |
| Material (Housing)     | Glass - Filled Thermoplastic Polyester |
| Plating (Contact area) | 0.76 $\mu$ m (30 $\mu$ in.) Gold       |
| Underplating (Contact) | 1.27 $\mu$ m (50 $\mu$ in.) Nickel     |

|                            |                     |
|----------------------------|---------------------|
| Flammability rating        | UL 94 V-0           |
| Temperature (Range)        | -65°C to +105°C     |
| Approvals / Certifications |                     |
| UL File Number             | E66906              |
| CSA File Number            | LR46923             |
| Approvals / Certifications | UL and CSA Approved |
| Other Features             |                     |
| Packaging (Type)           | Tube                |