

Cross reference

RoHS/LF P/N Search

Industry Standards

Alphabetical List

Documentation

3D model search

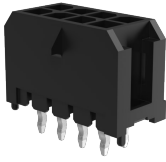
Customer drawing search

Multi Selection Search

Search by category

10127721-161LF

10127721-161LF - Minitex® Pwr 3.0 : Minitex® Pwr 3.0 header, Dual row, Vertical Through hole, Tin plating, 16 positions, non 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 Mounting Other Features

General

Number of contacts	16
Orientation	Vertical
Series	10127721
Dimensional	
Pitch	3.0
Electrical	
Withstanding Voltage	1000 VAC
Current rating	Up to 5 Amps
Resistance (Contact)	20 milliohm max. final 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	No
Physical	
Color (Housing)	Black
Material (Contact)	Copper Alloy
Material (Housing)	High Temperature Thermoplastic
Plating (Contact area)	100u" Tin
Temperature (Range)	-40°C to +105°C
Approvals / Certifications	
Approvals / Certifications	UL Approved
UL File Number	ML E66906
Mounting	
Mounting style (Board)	Through Hole
Other Features	
Packaging (Type)	Tray

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