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

10127819-18211LF 10127819-18211LF - Minitek® Pwr4.2 : Minitek® Pwr4.2 header, Dual row, Right-Angle Through hole, Tin plating, Natural Color, 18 positions, Non Glow Wire Compatbile

Start > Search=10127819-18211LF* > 10127819-18211LF





Customer drawing

1111

Product Environmental Compliance Report

Specifications

Download document

General	
Number of contacts	18
Orientation	Right Angle
Series	10127819
Dimensional	, 17. - 1
Pitch	4.2
Electrical	
Withstanding Voltage	1500 Vac, No breakdown.
	Current leakage < 5mA
Current rating	UP to 9 Amps
Resistance (Contact)	10 milliohm max.
Resistance (Insulation)	1000M ΩMin
Voltage rating	600V
Mechanical	
Durability (Mating cycles)	30 Cycles
Insertion force	14.7N max.
Withdrawal Force	1 N min.
Glow Wire Compatible	No
Physical	
Color (Housing)	Natural
Material (Contact)	Brass
Material (Housing)	Nylon 66
Plating (Contact area)	Tn
Temperature (Range)	-40°C to +105°C
Approvals / Certifications	
Approvals / Certifications	UL and cUL Approved
UL File Number	ML E66906
cUL 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.