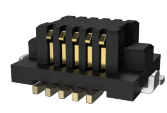


- Quick Links
- Cross reference
- RoHS/LF P/N Search
- Industry Standards
- Alphabetical List
- Documentation
- 3D model search
- Customer drawing search
- Multi Selection Search
- Search by category

Start > Search=10132798-032100LF* > 10132798-032100LF

10132798-032100LF
10132798-032100LF - Bergstak® : 30positioning, 2.7mm height receptacle connector



ACTIVE

RoHS Compliant

Distributor Stock

Print Datasheet

FCI Brings You More

- Contact our sales/technical support
- Sample request

- Customer drawing
- Product Environmental Compliance Report

- Specifications
- Download document
- Mating Half

General Dimensional Electrical Mechanical Physical Approvals / Certifications Mounting Other Features

General	
Gender	receptacle
Guide Feature	Yes
Number of Positions	30
Mating half	Mates with Bergstak0.5 30 Position plug connectors
Dimensional	
Height (Above board)	2.7mm (0.106 in.)
Height (Mated)	5.0mm;6.0mm
Practical Height	2.7mm (0.106 in.)
Electrical	
Withstanding Voltage	150 volts
Current rating	0.50 amp max.
Resistance (Contact)	initial:30 m ohms; ΔR:20 m ohms
Resistance (Insulation)	500 M ohms
Mechanical	
Durability (Mating cycles)	50 Mating cycles
Withdrawal Force	0.15N per Contact pair min.
Mating force	1.47N per Contact pair max.
Physical	
Color	Black
Material (Contact)	Copper Alloy
Material (Housing)	Thermoplastic
Plating (Contact area)	Gold
Plating (Tail)	Gold flash
Underplating (Contact)	Nickel
Hold Down	Yes
Resistance to Solder Heat	260°C for 60 sec
Temperature (Range)	-40°C ~ 125°C
Approvals / Certifications	
Approvals / Certifications	UL processing
Mounting	
Polarization pegs (Board)	Yes
Solder process (Lead-Free)	IR and Vapor-Phase Reflow
Other Features	
Most Popular Configuration	Yes
Packaging (Type)	Tape and Reel
Vacuum Pick-up Cap	No

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