

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

BTFW14R-3RDA7LF

BTFW14R-3RDA7LF

BTFW14R-3RDA7LF - BTFW : Boardmate Connector



ACTIVE

RoHS Compliant

Distributor Stock

Customer drawing

Product Environmental Compliance Report

Specifications

Download document

Print Datasheet

FCI Brings You More

Contact our sales/technical support

Sample request

General Dimensional Electrical Mechanical Physical Approvals / Certifications Mounting Other Features	
General	
Gender	Receptacle
Number of contacts	14
Orientation	Right Angle
Product Type	Floating
Mating half	BTFW-P Series
Dimensional	
Floating Allowance	Pitch Dir. = ± 0.8 mm, Other Dir. = ±0.5 mm
Electrical	
Withstanding Voltage	500V AC for 1 minute
Current rating	1A AC/DC
Resistance (Contact)	70 milli ohms max.
Resistance (Insulation)	100 M-ohms min.
Voltage rating	100V AC/DC
Mechanical	
Durability (Mating cycles)	20 Cycles
Physical	
Material (Contact)	Brass, Gold Plated
Material (Housing)	Glass Filled Thermoplastic, UL94 V-0
Temperature (Range)	-55°C to +85°C
Approvals / Certifications	
Damp Heat per JIS C 0022	Contact Resistance 100 milli ohms max.
Salt Spray per JIS C 0023	Contact Resistance 100 milli ohms max.
Temperature Cycling per JIS C 0025	Contact Resistance 100 milli ohms max.
Vibration per JIS C 0040	No discontinuity > 1 μ second
Mounting	
Mounting latch	Yes
Mounting style	DP
Other Features	
Packaging (Type)	Tray

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