

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0712260833

Status:

Obsolete

Description:

1.00mm (.039") Pitch ZIF Receptacle, Vertical, FFC Retention Barbs, 3.15mm (.124") PC Tail Length, with Plastic Polarizing Peg, 8 Circuits

Documents:

[Drawing \(PDF\)](#)

Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	FFC/FPC Connectors
Series	71226
Comments	Options: Barb, Peg, Color
Product Name	N/A

Physical

Circuits (Loaded)	8
Color - Resin	Natural
Contact Position	N/A
Durability (mating cycles max)	5
Entry Angle	Vertical
Flammability	94V-0
Mated Height	6.00mm (.236")
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	High Temperature Thermoplastic
Number of Rows	1
Orientation	Vertical
PC Tail Length	3.15mm (.124")
PCB Retention	Yes
PCB Thickness - Recommended	2.40mm (.094")
Packaging Type	Tray
Pitch - Mating Interface	1.00mm (.039")
Plating min - Mating	5.080µm (200µ")
Plating min - Termination	5.080µm (200µ")
Polarized to PCB	Yes
Stackable	No
Surface Mount Compatible (SMC)	Yes
Temperature Range - Operating	-20°C to +80°C
Termination Interface: Style	Through Hole
Wire/Cable Type	FFC/FPC

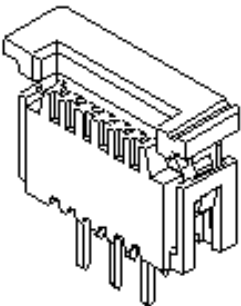
Electrical

Current - Maximum per Contact	1A
Voltage - Maximum	125V

Solder Process Data

Duration at Max. Process Temperature (seconds)	40
Lead-free Process Capability	Wave Capable (TH only)
Max. Cycles at Max. Process Temperature	3
Process Temperature max. C	260

Material Info



Series
image - Reference only

EU RoHS	China RoHS
Compliance Status	
Not Reviewed	
REACH SVHC	
Contains SVHC: No	
Low-Halogen Status	
Not Low-Halogen	

Need more information on product environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series
[71226Series](#)

Reference - Drawing Numbers

Sales Drawing

SD-71226-***3

This document was generated on 05/11/2011

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION