This document was generated on 02/06/2014

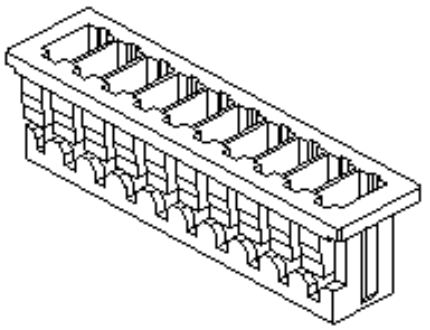
PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 51021-1700

Status: Active

Overview: PicoBlade™ 1.25mm Pitch Connector System

Description: 1.25mm Pitch PicoBlade™ Wire-to-Wire and Wire-to-Board Housing, Female, 17 Circuits



Series

image - Reference only

Documents:

Drawing (PDF)
Product Specification PS-51021-024 (PDF)
Packaging Specification SPK-51021-001 (PDF)
RoHS Certificate of Compliance (PDF)

Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	Crimp Housings
Series	51021
Application	Signal, Wire-to-Board, Wire-to-Wire
Overview	PicoBlade™ 1.25mm Pitch Connector System
Product Name	PicoBlade™
UPC	800753750494

Physical

Circuits (maximum)	17
Color - Resin	Natural
Flammability	94V-0
Gender	Female
Glow-Wire Compliant	No
Lock to Mating Part	Yes
Material - Resin	Polyester
Net Weight	146.500/mg
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	1.25mm
Stackable	No
Temperature Range - Operating	-40°C to +85°C

Material Info

Reference - Drawing Numbers

Packaging Specification	SPK-51021-001
Product Specification	PS-51021-024, RPS-51021-009, RPS-51021-010, RPS-51021-011, RPS-51021-018, RPS-51021-026, RPS-51021-033, RPS-51021-034, RPS-51021-037, RPS-51021-038, RPS-51021-055, RPS-51021-058, RPS-51021-061, RPS-51021-063, RPS-51021-067, RPS-51021-068, RPS-51021-072, RPS-51021-073, RPS-51021-074, RPS-51021-077, RPS-51021-079, RPS-51021-081, RPS-51021-084, RPS-51021-085, RPS-51021-086, RPS-51021-091, RPS-51021-096, RPS-51021-097, RPS-51021-101, RPS-51021-102, RPS-51021-103, RPS-51021-104, RPS-51021-105, RPS-51021-107, RPS-51021-108, RPS-51021-112, RPS-51021-114, RPS-51021-117, RPS-51021-121, RPS-53398-002, RPS-53398-037
Sales Drawing	SD-51021-002, SD-51021-004

EU RoHS
ELV and RoHS Compliant

China RoHS

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
51021Series

Mates With
53261 1.25mm Pitch PicoBlade™ Header

Use With
50058 Crimp Terminal, 50079 Crimp Terminal

This document was generated on 02/06/2014

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION