

PLEASE CHECK [WWW.MOLEX.COM](http://WWW.MOLEX.COM) FOR LATEST PART INFORMATION

**Part Number:** [52207-1433](#)  
**Status:** **Active**  
**Overview:** [FFC-FPC \(SMT\)](#)  
**Description:** FFC/FPC Connector, Right-Angle, SMT, ZIF, Top Contact Style Receptacle, 14 Circuits, Lead-Free, High Barrier Packaging

**Documents:**

[3D Model](#)  
[Drawing \(PDF\)](#)  
[Product Specification PS-52207-009 \(PDF\)](#)  
[Packaging Specification SPK-52207-002 \(PDF\)](#)  
[RoHS Certificate of Compliance \(PDF\)](#)

**Agency Certification**

CSA LR19980  
UL E29179

**General**

Product Family FFC/FPC Connectors  
Series [52207](#)  
Overview [FFC-FPC \(SMT\)](#)  
Product Name Easy-On™  
UPC 887191276526

**Physical**

Circuits (Loaded) 14  
Color - Resin Natural  
Contact Position Top  
Durability (mating cycles max) 30  
Entry Angle 90° Angle  
Flammability 94V-0  
Mated Height 2.70mm  
Material - Metal Phosphor Bronze  
Material - Plating Mating Silver, Tin-Bismuth  
Material - Plating Termination Silver, Tin-Bismuth  
Material - Resin Nylon  
Net Weight 547.800/mg  
Number of Rows 1  
Orientation Right Angle  
PC Tail Length 2.00mm  
PCB Locator No  
PCB Retention Yes  
Packaging Type Embossed Tape on Reel  
Pitch - Mating Interface 1.00mm  
Pitch - Termination Interface 1.00mm  
Polarized to PCB Yes  
Stackable No  
Temperature Range - Operating -30°C to +85°C  
Termination Interface: Style Surface Mount  
Wire/Cable Type FFC/FPC

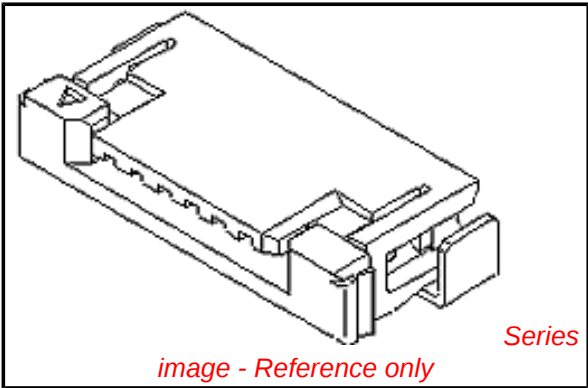
**Electrical**

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

**Material Info**

**Reference - Drawing Numbers**

Packaging Specification SPK-52207-002



**EU RoHS**

**ELV and RoHS  
Compliant**

**REACH SVHC**

Not Reviewed

**Low-Halogen Status**

**Not Low-Halogen**

**China RoHS**



**Need more information on product  
environmental compliance?**

Email [productcompliance@molex.com](mailto: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**

[52207Series](#)

This document was generated on 09/03/2013

**PLEASE CHECK [WWW.MOLEX.COM](http://WWW.MOLEX.COM) FOR LATEST PART INFORMATION**