

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [74586-2123](#)  
**Status:** **Active**  
**Overview:** iPass™  
**Description:** Internal iPass™ Mini-SAS 8X Cable Assembly, 68 Circuits, 28 AWG, 0.60m Length, Sidebands, Pinout 3

**Documents:**

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**General**

Product Family	Cable Assemblies
Series	<a href="#">74586</a>
Connector to Connector	Mini SAS-to-Mini SAS
Overview	<a href="#">iPass™</a>
Product Name	iPass™
UPC	822350938693

**Physical**

Cable Length	0.60m
Circuits (Loaded)	68
Color - Resin	Black, Natural
Gender	Plug
Lock to Mating Part	Yes
Material - Resin	Low Density Polyethylene, Polyester
Packaging Type	Bag
Single Ended	No
Termination Interface: Style	Crimp or Compression
Waterproof / Dustproof	No
Wire Size AWG	28
Wire/Cable Type	Twin-ax

**Electrical**

Shielded	No
----------	----

**Material Info**

**Reference - Drawing Numbers**

Sales Drawing	SD-74586-200
---------------	--------------



**EU RoHS**

**ELV and RoHS  
Compliant**  
**REACH SVHC  
Not Reviewed**  
**Low-Halogen Status  
Not Reviewed**

**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**

[74586Series](#)

**Mates With**

iPass™ Connector [75783](#) , Link [75784](#)