

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [74586-2120](#)
Status: **Active**
Overview: iPass™
Description: Internal iPass™ Mini-SAS 8X Cable Assembly, 68 Circuits, 30 AWG, 0.152m Length, Sidebands, Pinout 3

Documents:

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

General

Product Family	Cable Assemblies
Series	74586
Connector to Connector	Mini SAS-to-Mini SAS
Overview	iPass™
Product Name	iPass™
UPC	822350938662

Physical

Cable Length	0.152m
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	30
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
 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](#)