

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [74586-2114](#)
Status: **Active**
Overview: [iPass™ Connector System](#)
Description: Internal iPass™ Mini-SAS 8X Cable Assembly, 68 Circuits, 28 AWG, 1.0m Length, Sidebands, Pinout 2

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™ Connector System
Product Name	iPass™
UPC	822350938655
Physical	
Cable Length	1.0m
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



image - Reference only **Series**

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](#)

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION