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**Part Number:** [1110683201](#)  
**Status:** **Active**  
**Overview:** [iPass+ HD Interconnect System](#)  
**Description:** [iPass X4 Mini SAS HD-to-Mini SAS 2.0, 1.0m, 28 AWG](#)

**Documents:**

[Drawing \(PDF\)](#)      [Packaging Specification PK-111068-3201 \(PDF\)](#)  
[Application Specification 1110750001-000 \(PDF\)](#)      [RoHS Certificate of Compliance \(PDF\)](#)

**General**

Product Family	Cable Assemblies
Series	<a href="#">111068</a>
Assembly Configuration	Dual Ended Connectors
Connector to Connector	iPass HD-to-Mini SAS
Overview	<a href="#">iPass+ HD Interconnect System</a>
Product Name	iPass, X4
UPC	884982770706

**Physical**

Cable Length	1.0m
Circuits (Loaded)	36
Gender	Male-Male
Lock to Mating Part	Yes
Material - Metal	Zinc Alloy
Material - Plating Mating	Gold
Net Weight	144.000/g
Single Ended	No
Waterproof / Dustproof	No
Wire Insulation Diameter	N/A
Wire Size AWG	28
Wire/Cable Type	Parallel Pair

**Electrical**

Impedance	100Ω
Shielded	Yes

**Solder Process Data**

Lead-freeProcess Capability	N/A
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**Material Info**

**Reference - Drawing Numbers**

Application Specification	1110750001-000
Packaging Specification	PK-111068-3201
Sales Drawing	SD-111068-3200



**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Contained Per -  
ED/88/2018 (15  
January 2019)  
2,4-Di-tert-butyl-6-(5-  
chlorobenzotriazol-2-  
yl)p

**Halogen-Free**

**Status**

**Not Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[111068 Series](#)

**Mates With**

HD Plug Mates to 1x1, 1x2 and x4  
Receptacle - EMI Housing [46866](#). Mini-SAS  
Plug mates to Receptacle [755860004](#) and  
EMI Housing [4548>BR>](#)

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