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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 [111068](#)  
 Assembly Configuration Dual Ended Connectors  
 Connector to Connector iPass HD-to-Mini SAS  
 Overview [iPass+ HD Interconnect System](#)  
 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

**Material Info**

**Reference - Drawing Numbers**

Application Specification [1110750001-000](#)  
 Packaging Specification [PK-111068-3201](#)  
 Sales Drawing [SD-111068-3200](#)



*Series image - Reference only*

**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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[427522400-3](#) [32102-021500-200-RS](#) [426091300-3](#) [48000023](#) [10114976-P015002LF](#) [10111838-S444ALF](#) [88761-6101](#) [NT631C-CN321-EU](#)  
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[SMZSMZ-3M](#) [ACC-500-200-R](#) [iW-C40-PCIe08-C1](#) [1700001531](#) [96048-0000-00-0](#) [96054-0000-00-0](#) [SATA III cable 30cm, down/straight](#)  
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[pin,L=200mm](#) [P782-006-DH](#)