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**Part Number:** 1728990002

Status: **Active** 

Overview: MediSpec Product Family

MPC-to-Pigtail Cable Assembly, Overmolded Boot, Male, 1.0m Length, 17 Circuits **Description:** 

**Documents:** 

RoHS Certificate of Compliance (PDF) Drawing (PDF)

Product Specification 2021100000-PS-000 (PDF) Product Literature (PDF)

Packaging Specification 1728990000-PK-000 (PDF)

General

**Product Family** Cable Assemblies

172899 Series Wire-to-Wire Application

**Assembly Configuration** Single Ended Connector

Connector to Connector MPC-to-Pigtail

Overmolded

Overview MediSpec Product Family

Product Literature Order No 987651-1813 MPC

**Product Name** 

**UPC** 191130057597

**Physical** 

Cable Length 1.0m Circuits (Loaded) 17 Color - Resin Black Gender Male Lock to Mating Part Yes

Material - Metal Copper Allov Material - Plating Mating Gold over Nickel

Material - Plating Termination Tin

Material - Resin Medical Grade PPSU

Packaging Type Bag Plating min - Mating  $0.762 \mu m$ Single Ended Yes Termination Interface: Style Solder Cup Wire Insulation Diameter 0.90mm Wire Size AWG

Wire/Cable Type PVC, Stranded Copper

**Electrical** 

Current - Maximum per Contact 1.6A

Voltage - Maximum 300V AC (RMS)

**Material Info** 

**Engineering Number** KAB2375L1V02

**Reference - Drawing Numbers** 

**Packaging Specification** 1728990000-PK-000 **Product Specification** 2021100000-PS-000 Sales Drawing 1728990000-SD-000



**EU ELV** 

**Not Relevant** 

**EU RoHS China RoHS** 

**Not Reviewed REACH SVHC** Not Reviewed **Halogen-Free Status** 

**Not Reviewed** 

For more information, please visit Contact US

China ROHS Not Reviewed ELV Not Relevant RoHS Phthalates Not Reviewed

**Search Parts in this Series** 

172899 Series

**Mates With** 

MPC Female Cable Assembly 1728970002

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