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Part Number: <u>1732500810</u>

Status: Active

Overview: MediSpec Product Family

Description: MPC Plug, Disposable, Passive Latch, 8 Circuits, IP50

Documents:

Drawing (PDF) Product Literature (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family I/O Connectors
Series 173250
Application Wire-to-Wire
Component Type Plug

Component Type Plug

Overview <u>MediSpec Product Family</u>

Product Name MPC Type N/A

UPC 191128156073

Physical

Circuits (Loaded) 8 Circuits (maximum) 8 Color - Resin Black Durability (mating cycles max) 10000 Gender Male Keying to Mating Part Yes Lock to Mating Part No Material - Metal Copper Alloy

Material - Plating Mating Gold
Material - Plating Termination Tin

Material - Resin Medical Grade Polycarbonate

Net Weight 1.840/g
Orientation Straight

Packaging Type Embossed Tape on Reel

Panel MountN/APitch - Mating InterfaceN/APlating min - Mating0.127μmPolarized to Mating PartYes

Temperature Range - Operating -40° to +105°C
Termination Interface: Style Solder Cup
Waterproof / Dustproof Yes
Waterproof / Dustproof Type IP50

Electrical

Current - Maximum per Contact 1.6A

Voltage - Maximum 300V AC (RMS)

Material Info

Reference - Drawing Numbers

Sales Drawing 1732500810-SD-000



EU ELV

Not Relevant

EU RoHS China RoHS

Compliant REACH SVHC Not Contained Per -ED/88/2018 (15 January 2019) Halogen-Free

Status

Low-Halogen

For more information, please visit Contact US

China ROHS Green Image ELV Not Relevant RoHS Phthalates Not Contained

Search Parts in this Series

173250 Series

Mates With

MPC Panel-Mount Receptacle <u>1728600810</u>

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2024050810

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