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Part Number: [0986840002](#)
Status: **Active**
Description: MOST Receptacle Housing, for 0.635mm MOX Terminals, 12 Circuits, Key B, Natural

Documents:

[Drawing \(PDF\)](#)
[Product Specification PS-98681-001-001 \(PDF\)](#)
[Application Specification AS-98681-002-001 \(PDF\)](#)
[Packaging Specification PK-98684-001-001 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family Crimp Housings
Series [98684](#)
Application Power
Comments Part conforms to USCAR2 Rev. 3
More Detailed Tech Information <http://uscar.org/guest/teams/10/Electrical-Wiring-Component-Applications-Partnership>
Product Name MOST
UPC 756054608661

Physical

Breakaway No
Circuits (maximum) 12
Color - Resin Natural
Gender Receptacle
Glow-Wire Capable No
Lock to Mating Part Yes
Material - Resin Polyester
Net Weight 2.386/g
Number of Rows 2
Packaging Type Tray
Panel Mount No
Pitch - Mating Interface 2.54mm
Stackable No
Temperature Range - Operating -40° to +85°C

Electrical

Current - Maximum per Contact 7.5A

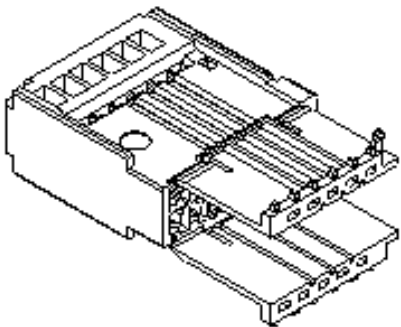
Solder Process Data

Lead-freeProcess Capability N/A

Material Info

Reference - Drawing Numbers

Application Specification AS-98681-002-001
Packaging Specification PK-98684-001-001
Product Specification PS-98681-001-001
Sales Drawing SD-98684-001-001



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2021)4569-DC (8
July 2021)

Halogen-Free

Status

Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Compliant

Not Contained

Search Parts in this Series

[98684](#) Series

Mates With

[91500](#) , [98681](#)

Use With

[98658](#)

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