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Part Number: [0919051015](#)
Status: **Active**
Overview: [Junction Box IO Connectors](#)
Description: 2.54mm Pitch Junction Box MOST, Vertical, 42 Circuits, Tin, without 10A Fuse

Documents:
[3D Model](#) [Packaging Specification PK-91905-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

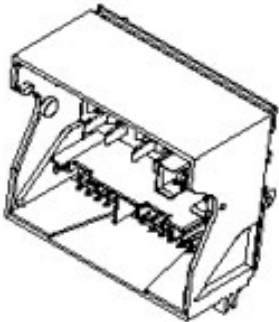
General
Product Family PCB Headers
Series [91905](#)
Application Power, Wire-to-Board
Overview [Junction Box IO Connectors](#)
Product Name MOST
UPC 883906080945

Physical
Breakaway No
Circuits (Loaded) 42
Circuits (maximum) 42
Durability (mating cycles max) 30
First Mate / Last Break No
Glow-Wire Compliant No
Material - Plating Mating Tin
Net Weight 18.895/g
Number of Rows 6
Orientation Vertical
Packaging Type Tray
Pitch - Mating Interface 2.54mm
Temperature Range - Operating -40°C to +85°C
Termination Interface: Style Through Hole

Electrical
Current - Maximum per Contact 6.0A
Voltage - Maximum 18V

Material Info

Reference - Drawing Numbers
Packaging Specification PK-91905-001
Sales Drawing SD-91905-002



Series image - Reference only

EU ELV
Not Relevant

EU RoHS **China RoHS**
Compliant
REACH SVHC
Not Contained Per -
ED/108/2014 (17 Dec
2014)
Halogen-Free
Status
Low-Halogen

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environmental compliance?**

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non-product compliance questions.

China ROHS Green Image
ELV Not Relevant
RoHS Phthalates Not Contained

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[91905 Series](#)