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Part Number: [0532650729](#)
Status: **Active**
Overview:
Description: Mighty-SPOX Header, 7.00mm Pitch, Vertical, 7 Circuits, Brass (CuZn) Contact

Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	PCB Headers
Series	53265
Application	Power, Wire-to-Board
Overview	mightyspox
Product Name	Mighty-SPOX
UPC	822348208159

Physical

Breakaway	No
Circuits (Loaded)	7
Circuits (maximum)	7
Durability (mating cycles max)	30
First Mate / Last Break	No
Flammability	94V-0
Glow-Wire Capable	No
Guide to Mating Part	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	2582.900/mg
Number of Rows	1
Orientation	Vertical
PC Tail Length	3.50mm
PCB Locator	No
PCB Retention	None
PCB Thickness - Recommended	1.60mm
Packaging Type	Tray
Pitch - Mating Interface	7.00mm
Plating min - Mating	1.016µm
Plating min - Termination	1.016µm
Polarized to PCB	No
Shrouded	Fully
Stackable	No
Temperature Range - Operating	-40° to +105°C
Termination Interface: Style	Through Hole

Electrical

Current - Maximum per Contact	6.0A
Voltage - Maximum	250V

Material Info

Reference - Drawing Numbers

Product Specification	PS-51067-007, PS-51067-020-001, PS-51067-021-001
Sales Drawing	SD-53265-005

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2020)4578-DC (25
June 2020)

Halogen-Free

Status

Not 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

[53265](#) Series

Mates With

[51067](#) Wire-to-Wire and Wire-to-Board
Housing

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