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Part Number: **0003062044**

Status: **Active**

Overview: Standard .062"+ and Standard .062" Pin and Socket Connector Systems

Description: 1.57mm Diameter Standard .062" Pin and Socket Plug Housing, Dual Row, without Mounting Ears, PA Polyamide Nylon 6/6, UL 94V-2, 4 Circuits, Natural

Documents:

Drawing (PDF)

3D Model

3D Model (PDF)

Packaging Specification 20040000-PK-000 (PDF)

RoHS Certificate of Compliance (PDF)

Series image - Reference only

Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	Crimp Housings
Series	2004
Application	Power, Wire-to-Wire
Overview	Standard .062"+ and Standard .062" Pin and Socket Connector Systems
Product Name	Standard .062"
Taxonomy	Connector Housings
UPC	800755490701

Physical

Circuits (maximum)	4
Circuits Detail	2x2
Color - Resin	Natural
Flammability	94V-2
Gender	Plug
Glow-Wire Capable	No
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	1.069/g
Number of Rows	2
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	3.68mm
Pitch - Termination Interface	3.68mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +105°C

Electrical

Current - Maximum per Contact	5.0A

Solder Process Data

Lead-freeProcess Capability	N/A

Material Info

Engineering Number	2004-P1

Reference - Drawing Numbers

Packaging Specification	20040000-PK-000
Sales Drawing	20040000-SD-000

EU ELV
Not Relevant

EU RoHS   **China RoHS**
Compliant

REACH SVHC
Not Contained Per -

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
2004 Series

Mates With
03061043 , 03061044 , 03066043

Use With
1560 Male Crimp Terminals, 1561 Female Crimp Terminals, 4559 , 4529 , 2190 , 2189 , 1787 Female Crimp Terminals, 1786 Male Crimp Terminals, 1854 Male Crimp Terminals, 1855 Female Crimp Terminals, 1778 Male PC Tail