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Part Number:

2002771204

Status:

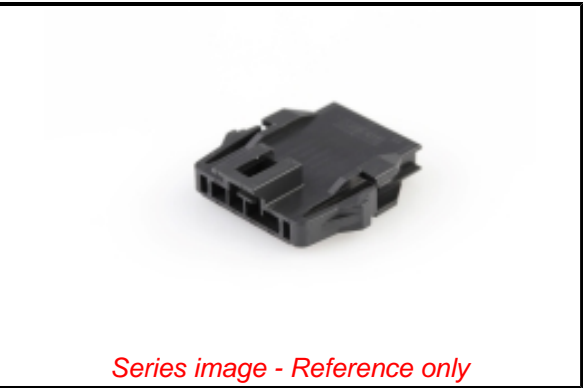
Active

Overview:

Nano-Fit Power Connectors

Description:

Nano-Fit Plug Housing, TPA Capable, 2.50mm Pitch, Single Row, 4 Circuits, Black, Panel Mount, Glow-Wire Capable



Documents:

3D Model

Drawing (PDF)

3D Model (PDF)

Product Specification 2014471000-PS-000 (PDF)

Packaging Specification 2002771000-PK-000 (PDF)

Datasheet (PDF)

RoHS Certificate of Compliance (PDF)

General	
Product Family	Crimp Housings
Series	200277
Application	Power, Wire-to-Wire
Overview	Nano-Fit Power Connectors
Product Name	Nano-Fit
UPC	191130030194
Physical	
Circuits (maximum)	4
Color - Resin	Black
Gender	Plug
Glow-Wire Capable	Yes
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	0.831/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	Yes
Pitch - Mating Interface	2.50mm
Pitch - Termination Interface	2.50mm
Polarized to Mating Part	Yes
Temperature Range - Operating	-40° to +105°C, -40° to +115°C
Material Info	
Reference - Drawing Numbers	
Packaging Specification	2002771000-PK-000
Product Specification	2014471000-PS-000
Sales Drawing	2002771000-SD-000

EU ELV	
Not Relevant	
EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Contained Per - D(2020)9139-DC (19 Jan 2021)	
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

200277 Series

Mates With

Nano-Fit Receptacle Housing [1053071204](#)
. Nano-Fit Cable Assembly [1451300400](#) ,
[1451300401](#) , [1451300403](#) , [1451300410](#)

Use With

Nano-Fit Crimp Terminal [201447](#)

Nano-Fit TPA Retainer [105325](#)

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