



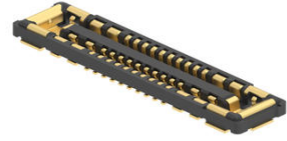
Part Number : [2262760202](#)

Product Description : VersaPower Board-to-Board Receptacle, 0.30mm Pitch, 0.60mm Height, 20 Signal Pin + 8 Power Pin + 1 Fitting Nail, 8 Reels/Carton

Series Number : 226276

Status : Active

Product Category : Board-to-Board Connectors



Documents and Resources

Drawings

[2262760202_sd.pdf](#)

[2262760000-SPK-000.pdf](#)


Specifications

[2262760000-AS-000.pdf](#)

[2262760000-PS-000.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	 per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)7771-DC (04 Feb 2026)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D

- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	Board-to-Board Connectors
Series	226276
Description	VersaPower Board-to-Board Receptacle, 0.30mm Pitch, 0.60mm Height, 20 Signal Pin + 8 Power Pin + 1 Fitting Nail, 8 Reels/ Carton
Application	Board-to-Board
Component Type	Receptacle
Product Name	VersaPower
UPC	198282575542

Electrical

Current - Maximum per Contact	0.3A, 3.0A
Voltage - Maximum	50V AC (RMS)/DC

Physical

Breakaway	No
Circuits Detail	20 signal terminals; 8 power terminals
Circuits (Loaded)	28
Circuits (maximum)	28
Color - Resin	Black
Durability (mating cycles max)	30
Glow-Wire Capable	No

Mated Height	0.60mm
Mated Width	1.90mm
Material - Metal	Copper Alloy
Material - Plating Mating	Gold
Material - Plating Termination	Gold
Material - Resin	Liquid Crystal Polymer (LCP)
Net Weight	14.700/mg
Number of Rows	2
Orientation	Vertical
Packaging Type	Embossed Tape on Reel
PCB Locator	No
PCB Retention	Yes
Pitch - Mating Interface	0.60mm, 0.30mm
Pitch - Termination Interface	0.60mm, 0.30mm
Plating min - Mating	0.100µm
Plating min - Termination	0.050µm
Polarized to Mating Part	No
Polarized to PCB	No
(p)ower-(s)ignal Configuration	8p - 20s
Temperature Range - Operating	-40° to +85°C
Termination Interface Style	Surface Mount

Mates With / Use With

Mates with Part(s)

Description	Part Number
0.30mm Pitch VersaPower Board-to-Board Plugs	<u>226277</u>