



Part Number : [2082460201](#)

Product Description : High-Speed FAKRA Mini (HFM)
Dual-Stack Header, 2x1, Right-Angle, Through Hole,
Key B, White, 50 Ohms

Series Number : 208246

Status : Active

Product Category : RF / Coaxial Connectors



Documents and Resources

Drawings

[2082460201_sd.pdf](#)

3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

Specifications

[2088700000PS-000.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Duty-To-Declare
China RoHS	Not Relevant
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)6375-DC (05 Nov 2025)
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	RF / Coaxial Connectors
Series	208246
Description	High-Speed FAKRA Mini (HFM) Dual-Stack Header, 2x1, Right-Angle, Through Hole, Key B, White, 50 Ohms
Application	Automotive, Wire-to-Board, RF
Product Name	High-Speed FAKRA Mini (HFM)
Style	PCB
Type	Subminiature
UPC	195842355644

Electrical

Frequency	9 GHz
Impedance	50Ω

Physical

Cable Attachment	N/A
Gender	Plug
Keying to Mating Part	Yes
Net Weight	6.000/g
Orientation	Right Angle
Packaging Type	Embossed Tape on Reel

Panel Mount	No
Panel Mount Method	N/A
PCB Mounting	Through Hole
Reverse Polar	No
Wire/Cable Type	N/A

Mates With / Use With

Mates with Part(s)

Description	Part Number
High-Speed FAKRA Mini (HFM) Dual Stacked Jack Housing, 2x1, Key B, White, with CPA	<u>2079118621</u>
High-Speed FAKRA Mini (HFM) Dual Stacked Jack Housing, 2x1, Key B, White, without CPA	<u>2079118641</u>