

Product documentation

Technical library

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65043-032LF

Assistant



65043-032LF - Mini-PV™, Basics+

2.54 x 2.54 mm (0.1 x 0.1 in.)
Centerline Crimp-to-Wire PV
Receptacle Housing, Double Row

ACTIVE

Customer Drawing

RoHS @

Electronics division

FCI Brings You More

- Contact our sales/technical support
- Sample request
- € Price request
- Check distributor stock

Mating Half



69168-110HLF2 Wall Shrouded Header -

Through Hole - Double row - 10 Positions 2.54 mm - Vertical



Through Hole - Double row - 10 Positions 2.54 mm - Right Angle

67996-110HLFUnshrouded header,

Through Hole, Double row, 10 Positions, 2.54 mm Pitch, Vertical, 5.84 mm (0.23 in.) Mating, 2.41 mm (0.095 in.) Tail

68020-110HLFUnshrouded header,



Through Hole, Double row, 10 Positions, 2.54 mm Pitch, Right Angle, 5.84 mm (0.23 in.) Mating, 2.41 mm (0.095 in.) Tail

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Technical Resources

- > 3D IGES
- > RoHS qualification

documents

- > Application Specification
- > 3D STEP
- > Product Specification
- > 3D PROE
- > Application Specification

Literature

- > Basics+ Brochure
- > Connectors for Medical Devices

Brochure

- > Connector Overview Brochure
- > Basics+ Product Focus
- > PV® Connector system
- > Contacts & Latch Housings

Product Focus

Application Tooling

> Asia Pacific Application

Tooling

- > Americas Application Tooling
- > Europe Application Tooling

Specifications

General Dimensional Electrical Physical	Approvals / Other
General Dimensional Electrical Physical	Certifications Features
<u>General</u>	
Number of contacts	10
Number of rows	2
Orientation	Vertical
Product Type	Crimp-to-Wire Housing
Polarization (Key)	No
Mating half	Mates with 0.64 mm (0.025 in.) Square Pin with Length of 5.33 mm (0.21 in.) min. to 6.1 mm (0.24 in.) max.
<u>Dimensional</u>	
Length (Mating pin)	5.33 mm (0.21 in.) to 6.1 mm (0.24 in)
Size (Wire)	22 to 36 AWG
<u>Electrical</u>	
Resistance (Insulation)	100000 M ohms
Voltage rating	1000V rms
<u>Physical</u>	
Color (Housing)	Black
Material (Housing)	PPE+PS
Temperature (Range)	-40°C to +105°C
Approvals / Certifications	
Approvals / Certifications	UL and CSA Approved
Other Features	
Accessory	Polarization Plug 65307-001LF
Packaging (Type)	Bag
Comments	PV™ Contact Removal Tool: Part Number HT-0080











