

Right Angle PCB Connector (FEMALE)

VSRAF, Right Angle, PCB Connector, Female, 4-10 Rows, 10-50 Columns | [verSI Series](#)

VSRAF connectors are used in right angle PCB mount applications where a female interface is required. Termination styles include press fit, paste-in-hole or plated thru hole. Guide hardware is an option. Check out this [verSI](#)

[video](#) for more information.

DOCUMENTS ▾

SPECIFICATIONS ▾

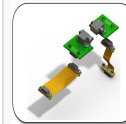
ADDITIONAL INFO ▾

- [Part Number Buildup »](#)
- [Complete Signal Integrity Catalog »](#)
- [Resin Bleed - Epoxy Material »](#)
- [Groove-Pin Hardware Removal Procedure »](#)
- [verSI Brochure »](#)
- [View More »](#)

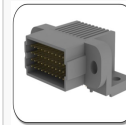
PRODUCT MATES WITH



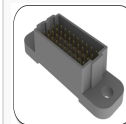
Differential Pair Twinax Cable Assembly »



Flex Circuit Cable Assembly »



Right Angle PCB Connector (MALE) »

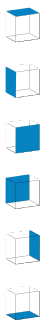


Vertical PCB Connector (MALE) »

3D Part Viewer



[\(BUILD A PART NUMBER BELOW TO VIEW\)](#)



Reset



Build a Part Number ▾

VSRAF	-	04	-	20	-	50	-	03	-	G	✓
1		2		3		4		5		6	
SERIES DESIGNATOR		ROWS		COLUMNS		CONTACT PLATING		TERMINATION		OPTIONS	

TO BEGIN: SELECT COMPONENTS

[To take action, please complete the steps to the left.](#)

1

SERIES DESIGNATOR

Right Angle Receptacle (Female)

2

ROWS

4 Rows

5 Rows

6 Rows

8 Rows

10 Rows

3

COLUMNS

10 Columns

20 Columns

30 Columns

40 Columns

50 Columns

4

CONTACT PLATING

50uin Au

5

TERMINATION

Paste-In-Hole

Plated thru Hole, 0.078"

Plated thru Hole, 0.109"

Plated thru Hole, 0.140"

Plated thru Hole, 0.156"

Plated thru Hole, 0.172"

Press Fit

6

OPTIONS (OPTIONAL)

#2-56 Locking Jacknut (boards up to .125" thk)

Guide Pin Hardware (boards up to .125" thk)

3D

NEXT STEPS: TAKE ACTION

Part #: VSRAF-04-20-50-03-G
Military #: n/a

- ☐ Quote
- ☐ Mechanical Model & Drawing
- ☐ Product Sample

REQUEST NOW

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AirBorn will work with you to design and build a product to your specifications.

LEARN MORE

You have successfully built a valid part number:

You may now edit your component selections, take action on the right, or view part mates below.