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3 Row - Straight and Right Angle Cable and Plated Thru Hole (and Flex) PCB Connector with Mounting Ears (RECEPTACLE)

WGA, Straight and Right Angle Cable and Plated Thru Hole (and Flex) with Mounting Ears, Receptacle, 3-Row, Sizes: 122 | W Series



A family of female cable and PCB mounted connectors that have three rows of contacts spaced at 0.100". These connectors have a straight and right angle orientations and mount to plated thru holes of the PCB and/or flexible circuit PCB. They also have solder cup and wire wrap termination options. They are available in size 122 contacts.

DOCUMENTS

SPECIFICATIONS

ADDITIONAL INFO

Dimensional Information »

Part Number Buildup »

Fortron Discoloration »

Contact Spring Plating »

Soldering to Solder Cups in Plastic Connectors »

View More »

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PRODUCT MATES WITH



3 Row - Right Angle Plated Thru Hole PCB Connector with Mounting Ears (PLUG) »



3 Row - Straight Plated Thru Hole (and Flex) PCB Connector with Mounting Ears (PLUG) »

Build a Part Number

1	WGA	2	122	3	SAD11
4	SY	5			

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TO BEGIN: SELECT COMPONENTS

1 SERIES DESIGNATOR

◉ WGA - Receptacle, Straight or Right Angle, With Mounting Ears

2 SIZE

◉ 122 - Contacts

3 CONTACTS

SAD11 - Socket, Straight, Dip Solder, .172" x .027" dia

4 HARDWARE

SY - Guide Set

5 OPTIONS (OPTIONAL)

☐ -342 - Remove mounting ears. (250" each end)
☐ -B82 - Termination face sealed against conformal coating.
☐ -D01 - Pretinned contact terminations (except solder cups, wire wraps, and flex contacts) with 63/37 or 60/40 solder
☐ -D54 - Combine -B82 and -D01 options
☐ -G69 - Solder cups fixed in an outward orientation (otherwise contacts will rotate)
☐ -P39 - Pretinned contact terminations (except solder cups, wire wraps, and flex contacts) with SAC305 solder (lead free)

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.

NEXT STEPS: TAKE ACTION

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Part #: WGA122SAD11SY

Miltary #: n/a

- [ ] Quote
- [ ] Mechanical Model & Drawing
- [ ] Product Sample

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