

97 series crimp type how to order

Example of part number for crimp type connectors is given below.

97 - 4101 A - 28 - 21 S Y (621)

Series Number
97 - designates AMPHENOL 97 Series

Shell Type
4100 Wall Receptacle
4101 Cable Receptacle
4102 Box Receptacle
4106 Straight Plug
4107 Quick Disconnect Plug
4108 Angle Plug

Note: "4" in part number designates crimp contact rear release connector

Shell Construction
A - Solid Backshell
B - Split Backshell


Shell Size
10SL, 12S, 14S, 16S, 18, 20, 22, 24, 28, 32, 36

Insert Configuration Number
See insert availability listing - page 21, and see insert arrangement illustrations - pages 22 and 23.

Shell Finish Suffix
Omit for standard O.D. cadmium finish
(604) Gray anodized
(608) Black anodized
(624) Green zinc alloy
(639) Clear cadmium
(640) Conductive black zinc alloy
(689) Electroless nickel

OR

RoHS Compliant Suffix
(621) Black zinc alloy plating



Alternate Insert Positions
Omit for standard position
W, X, Y or Z for alternate positions, depending on insert (see page 21 for positions available)

Contact Type*
P = Pin
S = Socket

* Contacts are not supplied with connectors, and must be ordered separately. See following pages for contact information.

Note:
Accessories for 97 Series Connectors should be ordered with matching connector plating. See accessory pages 33-39.

97-4100A-14S-5PX	14S	-5	97-414S-5PF	9
97-4100A-14S-7PX	14S	-7	97-414S-7PF	9
97-4100A-16S-1PX	16S	-1	97-416S-1PF	9
97-4100A-16S-8PX	16S	-8	97-416S-8PF	9
97-4100A-18-1PX	18	-1	97-418-1PF	9
97-4100A-18-4PX	18	-4	97-418-4PF	9
97-4100A-18-11PX	18	-11	97-418-11PF	9
97-4100A-18-12PX	18	-12	97-418-12PF	9
97-4100A-18-19PX	18	-19	97-418-19PF	9
97-4100A-18-20PX	18	-20	97-418-20PF	9
97-4100A-20-4PX	20	-4	97-420-4PF	9
97-4100A-20-7PX	20	-7	97-420-7PF	9
97-4100A-20-27PX	20	-27	97-420-27PF	9
97-4100A-22-14PX	22	-14	97-422-14PF	9
97-4100A-24-2PX	24	-2	97-424-2PF	9
97-4100A-28-9PX	28	-9	97-428-9PF	9
97-4100A-28-11PX	28	-11	97-428-11PF	9
97-4100A-28-12PX	28	-12	97-428-12PF	9
97-4100A-28-20PX	28	-20	97-428-20PF	9
97-4100A-28-21PX	28	-21	97-428-21PF	9
97-4100A-32-8PX	32	-8	97-432-8PF	9
97-4100A-32-414PX	32	-414	97-432-414PF	9
97-4100A-36-10PX	36	-10	97-436-10PF	9

NOTES!

- 1, METAL STAMP CONNECTOR WITH SPECIFIC CONTROL NUMBER
(DATE CODE PER 9-8909)
- 2, SUFFIX IN PART NO. INDICATES ALTERNATE INSERT POSITIONS. NO SUFFIX REQUIRED FOR NORMAL INSERT POSITION.
- 3, PACK IN POLYCEL BAG OR EQUIVALENT AND IDENTIFY-

"AMPHENOL"
AMPHENOL PART NO.
MONTH AND YEAR MANUFACTURED
QUANTITY AND UNIT (EACH)

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