AirBorn

PLUG: RA3D2-059-3EA-5900 XXXXX-XXX-XXX-XXX SERIES RA .075" Screw Machine PC Connector BODY 3-Row 3 BODY STYLE: Plug, straight, w/ potting well, w/ mounting ears А Plug, straight, w/ potting well, w/out mounting ears в С Plug, straight, w/out potting well, w/ mounting ears D Plug, straight, w/out potting well, w/out mounting ears BODY MATERIAL: Polyphenylene sulfide (PPS) 2 SIZE 011, 023, 035, 047, 059, 071, 080, 104 CONTACTS TYPE CONTACTS/TERMINATIONS: Pin, crimp, 28-30 awg. contact 1 3 Pin, crimp, 22-26 awg. contact WIRING OPTIONS: ΧХ See wiring codes at right HARDWARE STYLE OF HARDWARE: 0256 None Guide Hardware 5500 Guide set 5501-5568 Guide set, polarized (see page R-38) Guide set, polarized, same as 5501 without Loctite® 5570 (to be keyed by customer) 5700 Two guide pins Two guide sockets 5800 Jacking Hardware 2900 Fixed jackset 3000 Fixed jackset, reversed Two fixed jackscrews 1900 2000 Two fixed jacksockets Hex turning jackset, .200" knob 5900 6000 Hex turning jackset, reversed, .200" knob 6100 Two hex turning jackscrews, .200" knob Two hex turning jacksockets, .200" knob 6200 Turning jackset, .490" knob 6400 6500 Turning jackset, reversed, .490" knob Two turning jackscrews, .490" knob 6600 Two turning jacksockets, .490" knob 6700

⊠ = Option not RoHS compliant

If potting well is used with a pre-wired connector, it will be potted and not repairable. If potting well is not used with a pre-wired connector, it will not be potted. Contacts that are not potted in place can be removed and replaced only one time. See page R-33.4 for crimp instructions, contact insertion and contact removal tools.

WIRE CODES-

TYPE and COLOR			LENGTH	
Code	Size	Color	Code	Length (+1"/-0")
Mil-W-1	6878/4		· · ·	
A	22 awg	Ten repeating	A	6"
В	22 awg	White	В	12"
С	24 awg	Ten repeating	С	18"
D	24 awg	White	D	24"
E	26 awg	Ten repeating	E	30"
F	26 awg	White	F	36"
G	28 awg	Ten repeating	G	42"
Н	28 awg	White	н	48"
J	30 awg	Ten repeating	J	54"
K	30 awg	White	K	60"
			L	66"
Mil-W-22759/33			M	72"
L	22 awg	Ten repeating	N	84"
Μ	22 awg	White	P	96"
Ν	24 awg	Ten repeating	R	108"
Р	24 awg	White	S	120"
R	26 awg	Ten repeating		
S	26 awg	White		
Т	28 awg	Ten repeating		
U	28 awg	White		
V	30 awg	Ten repeating		
W	30 awg	White		

USING WIRE CODES:

RA3D2-059-3EA-5900

Type and Color -

- Length
- Color sequence for Ten repeating wire colors: (Beginning in position #1) Black Brown Red Orange Yellow Green Blue Violet Grey

Repeat this sequence until connector is fully loaded.

White

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 BACC65CAMA
 BACC65CP1PN
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 HSB

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