AMPHENOL CANADA

RACK & PANEL CONNECTORS

ARINC 600



- Low insertion force contacts
- Both environmental and non-environmental versions
- Lightweight, cost effective, stamped contact system via NextGen patented wafer design
- Crimp, coaxial, power, printed circuit, and fiber optic contacts
- Fully compatible with Boeing BACC66E-K, and Airbus ASN E0161-E0165, ABS0831 specifications

Size 1		Receptacle	BACC66E	ASNE0162
		Plug	BACC66F	ASNE0161
Size 2		Receptacle	BACC66G	ASNE0164 ABS0831
		Plug	BACCV66H	ASNE0163 ABS0832
Size 3		Receptacle	BACC66J	
		Plug	BACC66K	ASNE0165

AIR COST CONTROL USA

Value-Added Distributor for **ARINC 600**

- Lead times in days, not weeks
- Strict adherence to Amphenol and industry aerospace quality standards guaranteeing compliance and full traceability
- Specialized distribution model
- Strong aerospace market vendor relationships

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ROHS COMPLIANCE
E - RoHS Compliant (Omit for non-RoHS compliant)

SERIES
A - Designates Amphenol ARINC 600

CLASS
D - Non-environmental (rear release, crimp contacts)
E - Environmental (rear release, crimp contacts)
F - Non-environmental (front release, solder and wrap post #22 contacts, rear release all others)
C - Same as E, less O-rings on plug size
S - Environmental (O-ring is used to seal between connector shell and insulators)
Y - All positions front release (except coax/triax)
J - All positions front release (all sizes)

SHELL SIZE
1 - Max. contact capacity - 160
2 - Max. contact capacity - 400
3 - Max. contact capacity - 800

CONTACT MODIFIER MATERIAL *
OO - Rear release, crimp, signal and power contacts supplied with connector (when applicable)
FO - Contacts not supplied with connector (FO not stamped on connector)
SB* - B=0.250" (6.35) length. Front release PCB contacts, signal & power contacts installed, no RF contacts included

POLARIZING POSITION *

MOUNTING MODIFIER *

SHELL TYPE
3 - Plug (rack side)
4 - Receptacle (box side)

INSERT LAYOUT *

* - Consult Amphenol's *ARINC 600 Catalogue* for additional information

Amphenol CANADA
MILITARY & AEROSPACE

www.amphenolcanada.com
5950 14th Avenue
Markham, ON
Canada, L3S 4M4

AIR COST CONTROL
A HEICO COMPANY

www.aircostcontrol.com
13800 NW 2nd Street
Suite 100
Sunrise, FL 33325

CONTACT OUR TEAM

sales@amphenol-acc.com
+1 (416) 291-4401

FOR SALES SUPPORT BY REGION:
amphenolcanada.com/SalesLocations