

THE ANDERSON ADVANTAGE
Rugged Attachable® Plugs

Anderson Airmotive produces the most rugged, yet simple to assemble, connector plugs and receptacles in the industry. We design all of our connectors for the real world of ground power, proven in commercial and military use, worldwide, for many years.

THE ATTACHABLE® FAMILY INCLUDES:

THE REPLACEABLE CONTACT (Page 8)

The original Attachable® with replaceable contacts has been in service for twenty five plus years. It has been designed so that worn contacts can be replaced without changing the head. **Order R67GxxB**

THE GRABBER CONTACT® (Page 9)

The new Grabber Contact Attachable®, with extra safety insulation and water-tight, molded-in contacts, has been designed to assure consistent contact, even on worn pins and under heavy loads commonly encountered in ground power.

Order R67GxxE

THE POWER NOSE® (Page 10)

The new Power Nose Attachable® has been designed with modular components that can be easily replaced for extended plug life and increased uptime.

Order R90GxxE

All of our connectors are made from high quality, specially formulated hypolon rubber with excellent chemical and abrasion resistance. Each connector has heavy silver plated tellurium copper contacts with quad beams and engineered steel springs that assure consistent contact for thousands of cycles. ANDERSON AIRMOTIVE is the only manufacturer with a complete line of QPL'd Attachables®, as well as molded-on AC and DC power plugs, cable assemblies, and receptacles.

GET THE ANDERSON ADVANTAGE BY CONTACTING YOUR NEAREST
AUTHORIZED DISTRIBUTOR

xx denotes cable size/configuration ®Attachable is a registered trademark of Anderson Airmotive Products Co., Inc.

ASSEMBLY PROCEDURE..... Pages 3a – 3e
Guide to Military Standards for Attachable® Cable
Assemblies

DC POWER RECEPTACLES 3-POLE.... Page 16
Dimensions & Ordering Information

DC ATTACHABLE® 3-POLE.....Pages 4 – 7
Portable Plugs/Receptacles R64, R65, R68, R71 Series.
Dimensions & Ordering Information

AC POWER RECEPTACLES 6-POLE.... Page 17
Dimensions & Ordering Information

AC ATTACHABLE® 6-POLE..... Pages 8 – 12
Portable Plugs/Receptacles R67/R1 12 Series
Dimensions & Ordering Information

ANDERSON
ATTACHABLE® HANDLE.....Pages 18 – 19
Attachable Handle for 400 H.Z. Power Connections
Features, Ordering Information

AIRCRAFT CABLE ASSEMBLIES...Pages 13 – 15
Attachable® and Molded Cable Assemblies for D.C.
Applications/A.C. Applications

BATTERY CONNECTORS.....Pages 20 – 21
Plugs R121, R125, Receptacle
Data Table & Ordering Information



THE ANDERSON AIRMOTIVE ADVANTAGE

RUGGED ATTACHABLE® PLUGS

Anderson Airmotive produces the most rugged, yet simple to assemble, connector plugs in the industry. We design all of our connectors for the real world of ground power, proven in commercial and military use, worldwide, for many years.

THE ATTACHABLE® FAMILY INCLUDES:

THE REPLACEABLE CONTACT (Page 8)

The original Attachable® with **replaceable** contacts has been in service for twenty five plus years. It has been designed so that worn contacts can be replaced without changing the head.

Order R67GxxB (RevB)

THE GRABBER CONTACT (Page 9)

The service proven Grabber Contact Attachable® plug has **watertight, molded-in** contacts that are finger proof with extra safety insulation. The plug has been designed to assure consistent contact even on worn pins and under heavy loads commonly encountered on the ramp.

Order R67GxxE (RevE)

THE ATTACHABLE POWER NOSE® (Page 10)

The new APN Attachable Power Nose® has been designed to be the **quickest assembly** and **lowest overall service** cost in the industry. The modular construction allows easy replacement of worn components (contacts, nose, back end) for extended service life and quick repair.

Order R90GxxE

All plugs are available with sensing leads that allow power-up only when 80-90% engaged. All of our connectors are made from high quality, specially formulated hypolon rubber with excellent chemical and abrasion resistance. Each connector has heavy silver plated tellurium copper contacts with quad beams and engineered steel springs that assure consistent contact for thousands of cycles. ANDERSON AIRMOTIVE is the only manufacturer with a complete line of QPL'd Attachables®, as well as molded-on AC and DC power connectors, cable assemblies and receptacles.

GET THE ANDERSON AIRMOTIVE ADVANTAGE BY CONTACTING YOUR NEAREST AUTHORIZED DISTRIBUTOR.

XX denotes cable size/configuration ©Attachable is a registered trademark of Anderson Airmotive Products Co., Inc.

994 Jefferson Street, Fall River, MA 02721 · Tel. (508) 646-0950 / Fax (508) 646-0966