

# ANNUAL INDEX-1959

The annual index of **ELECTRONIC INDUSTRIES** has been arranged by subjects for easy reference to related topics. The first figure indicates the month in which the article appeared; the second figure indicates the page number.

**AIRCRAFT, MOBILE AND MARINE, RADIO**  
 Electronics in the Railway Industry, Dr. A. V. J. Martin 5-02

**BOOKS**

The Algebra of Electronics.....Chester H. Pake 2-31  
 Analysis of Linear Systems.....David K. Cheng 8-62  
 Analytical Transients.....Forman S. Aron 8-58  
 The Atom and the Energy Revolution, Norman Londell 3-50  
 Automation, Cybernetics, and Society.....F. H. George 9-54  
 Circuit Theory of Linear Noisy Networks.....Herman N. House & Richard B. Adler 10-52  
 Control Engineering.....Gordon J. Murphy 9-58  
 Design of Transistorized Circuits for Digital Computers.....Abraham I. Pressman 5-52  
 Dictionary of Astronomy and Astronautics.....Armand Spitz & Frank Gaynor 3-50  
 Dictionary of Guided Missiles and Space Flight.....T. C. Gordon Wagner 7-48  
 Digital Computing Systems.....Samuel B. Williams 10-50  
 Electrical Safety, H. W. Swann.....Peter C. Sandretto 5-52  
 Electronic Aviation Engineering.....Peter C. Sandretto 1-44  
 Electronic Circuit Theory, Devices, Models and Circuits.....W. J. Kleen 8-62  
 Fundamentals of Microwave Tubes.....Herman R. Weed & Wells L. Davis 2-30  
 Fundamentals of Electron Devices and Circuits.....Nathan Grier 10-50  
 Guide to the Literature of Mathematics and Physics Including Related Works on Engineering Science.....Bernard B. Baboon 3-52  
 High Altitude and Satellite Rockets, A Symposium.....John I. Bower & Peter M. Schultheis 2-30  
 How to Design and Specify Printed Circuit.....Bernard B. Baboon 5-54  
 International Radio Tube Encyclopedia, 2nd Edition, 1958-1959.....John I. Bower & Peter M. Schultheis 1-42  
 Introduction to the Design of Servomechanisms.....Sundaram Seshu & Norman Ralabanian 7-50  
 Linear Network Analysis.....Rene A. Higonnet & Rene Grea 1-42  
 Logical Design of Electrical Circuits.....G. A. Briggs 7-48  
 Loudspeakers, 5th Edition.....George N. Attura 1-42  
 Magnetic Amplifier Engineering.....Harry M. Markowitz 2-31  
 Mathematical Programming.....Jack E. Dennis 10-56  
 Mathematical Programming and Electronic Networks.....H. S. Gant 4-40  
 Mobile Radio Telephones.....Arthur R. von Hittel 9-58  
 Molecular Science and Molecular Engineering.....Norbert Wiener 3-50  
 New Electronic Text Books.....Norbert Wiener 9-52  
 Nonlinear Problems in Random Theory.....William Traussig Scott 8-64  
 Paris Symposium of Radio Astronomy.....Harry M. Markowitz 3-52  
 The Physics of Electricity and Magnetism.....R. L. Oldfield 3-52  
 Portfolio Selection: Efficient Diversification of Investment.....Daniel D. McCracken, Harold E. Weiss and Tsi-Hwa Lee 9-54  
 The Practical Dictionary of Electricity and Electronics.....James E. Hull, Part 1, 9-88—Part 2, 10-103  
 Proceedings, 1959 Electronic Components Conference.....Arthur D. Evans 3-84  
 Programming Business Computers.....Chris Metelmann 7-90  
 Properties and Applications of Transistors (In French).....Harold T. McAleer 8-98  
 The Pulse of Radar: The Autobiography of Sir Robert Watson-Watt.....Harold J. Paz 10-184  
 Reflex Klystrons.....Elahu I. Joly 5-49  
 Reliable Electrical Connections, 1958.....Elahu I. Joly 5-58  
 Sample-Data Controls Systems.....Elahu I. Joly 5-49  
 Semiconductors.....Elahu I. Joly 5-49  
 Servo Calculators.....Elahu I. Joly 5-58

Servomechanisms and Regulating System Design, Vol. 1, 2nd Edition.....Harold Chestnut & Robert W. Mayor 10-52  
 Solid State Magnetic and Dielectric Devices.....Angelo C. Gillie 7-50  
 The Technical Writer.....E. H. Frost-Smith 4-44  
 The Theory and Design of Magnetic Amplifiers.....Angelo C. Gillie 7-50  
 Transistors.....H. S. W. Massey & R. L. P. Boyd 7-48  
 In the Upper Atmosphere.....H. S. W. Massey & R. L. P. Boyd 7-48

**BROADCASTS**

Standardizing Stereo—1 3-106  
 Stereo and Compatible Single Channel Reception.....3-107

**CHARTS, NOMOGRAPHS, DIRECTORIES**

Battery Types & Specifications.....6-240  
 Coming Events—1958-59.....6-12  
 Directory of Guided Missile Procurement.....6-450  
 1959 Directory of Western Electronic Manufacturers.....6-258  
 Electronic Hardware.....6-258  
 Electronic Hardware—Female Threaded Fasteners.....L. H. Henachel 9-97  
 1959 Electronic Industries Directory.....6-271  
 1960 Directory of Microwave Equipment Manufacturers.....11-112  
 Glossary of Plastic Terms.....6-124  
 Glossary of Wire Terms.....6-111  
 Government Contract Awards.....6-454  
 Laminated Plastics for the Electronic Industry.....6-118  
 248 Logarithmic Scales on a Uniform Lattice.....7-81  
 1959 Military Procurement Directory.....6-459  
 New Electronic Standards.....6-20  
 New Electronic Text Books.....6-242  
 New Receiving & Special Purpose Tubes.....6-132  
 Roster of Associations Serving the Electronic Industries.....6-485  
 1959 Semiconductor Diode Specifications.....6-191  
 1959 Survey of Guided Missiles.....6-439  
 Synchro Lead Color Coding.....6-130  
 Synchro Nameplates—Their Meaning.....6-128  
 Synchro Zeroing Methods.....6-126  
 Thermistors.....6-247  
 "Today's Electronic Engineer".....3-249  
 1959 Transistor Interchangeability Chart.....3-145  
 Electronic Hardware (Part 3).....L. H. Henachel 12-110  
 1960 Calendar of Coming Events.....12-151

**CIRCUITS**

Analyzing Networks with the Y-Matrix.....William J. D. Steenaert 7-86  
 Ceramic Filters Aid Miniaturization.....Anthony Lungo 11-106  
 Circuit Losses the Transistor AF Amplifier.....H. K. Cooper 2-74  
 Design for TV Audio Control Consoles.....Robert J. Nilsen 3-02  
 Designing Transistorized Video Amplifiers.....R. G. Salzman Part 1, 5-79—Part 2, 7-94  
 DODILOC Uses Phase-Locked Filter.....Dr. Floyd M. Gardner 10-96  
 Flip-Flop Circuit Using Saturated Transistors.....James E. Hull, Part 1, 9-88—Part 2, 10-103  
 Increasing the Input Impedance in Transistor Amplifier.....Arthur D. Evans 3-84  
 Noise Parameters in VHF-UHF Circuit Design.....Chris Metelmann 7-90  
 A Novel Method for Frequency Multiplication.....Harold T. McAleer 8-98  
 Thermistors.....6-247  
 Transistorized Preamplicifier Design.....Harold J. Paz 10-184

# ANNUAL INDEX-1959

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**AIRCRAFT, MOBILE AND MARINE, RADIO**

Electronics in the Railway Industry, Dr. A. V. J. Martin 5-02

**BOOKS**

The Algebra of Electronics.....Chester H. Page 2-31  
 Analysis of Linear Systems.....David K. Cheng 8-62  
 Analytical Transients.....Forman S. Aron 8-58  
 The Atom and the Energy Revolution, Norman Lonsdell 3-50  
 Automation, Cybernetics, and Society.....F. H. George 9-54  
 Circuit Theory of Linear Noisy Networks.....Herman N. House & Richard B. Adler 10-52  
 Control Engineering.....Gordon J. Murphy 9-58  
 Design of Transistorized Circuits for Digital Computers.....Abraham I. Pressman 6-52  
 Dictionary of Astronomy and Astronautics.....Armand Spitz & Frank Gaynor 3-50  
 Dictionary of Guided Missiles and Space Flight.....Samuel B. Williams 10-50  
 Digital Computing Systems.....Samuel B. Williams 10-50  
 Electrical Safety, H. W. Swann.....Peter C. Sandretto 1-44  
 Electronic Aviation Engineering.....Peter C. Sandretto 1-44  
 Electronic Circuit Theory, Devices, Models and Circuits.....W. J. Kleen 2-30  
 Fundamentals of Microwave Tubes.....Herman R. Weed & Wells L. Davis 10-50  
 Guide to the Literature of Mathematics and Physics Including Related Works on Engineering Science.....Nathan Grier 3-52  
 High Altitude and Satellite Rockets, A Symposium.....John L. Bower & Peter M. Schultheis 1-42  
 How to Design and Specify Printed Circuit.....Bernard B. Baboon 5-54  
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 Linear Network Analysis.....Rene A. Higonnet & Rene Grea 1-42  
 Logical Design of Electrical Circuits.....G. A. Briggs 1-42  
 Loudspeakers, 5th Edition.....George N. Attura 7-48  
 Magnetic Amplifier Engineering.....G. A. Briggs 1-42  
 Mathematical Programming.....Harry M. Markowitz 9-52  
 Mathematical Programming and Electrical Networks.....Jack E. Dennis 10-56  
 Mobile Radio Telephones.....Arthur R. von Hittel 9-58  
 Molecular Science and Molecular Engineering.....Arthur R. von Hittel 9-58  
 New Electronic Text Books.....Arthur R. von Hittel 9-58  
 Nonlinear Problems in Random Theory.....Norbert Wiener 9-52  
 Paris Symposium of Radio Astronomy.....William Tausig Scott 8-64  
 The Physics of Electricity and Magnetism.....Harry M. Markowitz 9-52  
 Portfolio Selection: Efficient Diversification of Investment.....Harry M. Markowitz 9-52  
 The Practical Dictionary of Electricity and Electronics.....R. L. Oldfield 3-52  
 Proceedings, 1959 Electronic Components Conference.....Daniel D. McCracken, Harold E. Weiss and Tsai-Hwa Lee 9-54  
 Programming Business Computers.....J. P. Vanseur 2-31  
 Properties and Applications of Transistors (In French).....J. P. Vanseur 2-31  
 The Pulse of Radar: The Autobiography of Sir Robert Watson-Watt.....J. J. Hamilton 3-52  
 Reflex Klystrons.....Elahu I. Joly 5-49  
 Reliable Electrical Connections, 1958.....Elahu I. Joly 5-49  
 Sample-Data Controls Systems.....Elahu I. Joly 5-49  
 Semiconductors.....Elahu I. Joly 5-49  
 Servo Calculators.....Elahu I. Joly 5-49

Servomechanisms and Regulating System Design, Vol. 1, 2nd Edition.....Harold Chestnut & Robert W. Mayor 10-52

Solid State Magnetic and Dielectric Devices.....Angelo C. Gillie 7-50  
 The Technical Writer.....Angelo C. Gillie 7-50  
 The Theory and Design of Magnetic Amplifiers.....E. H. Frost-Smith 4-44  
 Transistors.....Angelo C. Gillie 7-50  
 In the Upper Atmosphere.....H. S. W. Massey & R. L. P. Boyd 7-48

**BROADCASTS**

Standardizing Stereo.....3-106  
 Stereo and Compatible Single Channel Reception.....3-107

**CHARTS, NOMOGRAPHS, DIRECTORIES**

Battery Types & Specifications.....6-240  
 Coming Events-1958-59.....6-12  
 Directory of Guided Missile Procurement.....6-450  
 1959 Directory of Western Electronic Manufacturers.....6-258  
 Electronic Hardware.....6-258  
 Electronic Hardware-Female Threaded Fasteners.....L. H. Henachel 9-97  
 1959 Electronic Industries Directory.....L. H. Henachel 6-271  
 1960 Directory of Microwave Equipment Manufacturers.....11-112  
 Glossary of Plastic Terms.....6-124  
 Glossary of Wire Terms.....6-111  
 Government Contract Awards.....6-454  
 Laminated Plastics for the Electronic Industry.....6-118  
 248 Logarithmic Scales on a Uniform Lattice.....7-81  
 1959 Military Procurement Directory.....6-459  
 New Electronic Standards.....6-20  
 New Electronic Text Books.....6-242  
 New Receiving & Special Purpose Tubes.....6-132  
 Roster of Associations Serving the Electronic Industries.....6-485  
 1959 Semiconductor Diode Specifications.....6-191  
 1959 Survey of Guided Missiles.....6-439  
 Synchro Lead Color Coding.....6-130  
 Synchro Nameplates-Their Meaning.....6-128  
 Synchro Zeroing Methods.....6-126  
 Thermistors.....6-247  
 "Today's Electronic Engineer".....3-249  
 1959 Transistor Interchangeability Chart.....3-145  
 Electronic Hardware (Part 3).....L. H. Henachel 12-110  
 1960 Calendar of Coming Events.....12-151

**CIRCUITS**

Analyzing Networks with the Y-Matrix.....William J. D. Steenaart 7-86  
 Ceramic Filters Aid Miniaturization.....Anthony Lungo 11-106  
 Circuit Losses the Transistor AF Amplifier.....H. K. Cooper 2-74  
 Design for TV Audio Control Consoles.....Robert J. Niasen 3-02  
 Designing Transistorized Video Amplifiers.....R. G. Salzman Part 1, 5-79-Part 2, 7-94  
 DODIAC Uses Phase-Locked Filter.....Dr. Floyd M. Gardner 10-96  
 Flip-Flop Circuit Using Saturated Transistors.....James E. Hull, Part 1, 9-88-Part 2, 10-103  
 Increasing the Input Impedance in Transistor Amplifier.....Arthur D. Evans 3-84  
 Noise Parameters in VHF-UHF Circuit Design.....Chris Metelmann 7-90  
 A Novel Method for Frequency Multiplication.....Harold T. McAleer 8-96  
 Thermistors.....6-217  
 Transistorized Preamplicifier Design.....Harold J. Paz 10-184

Transistorized Three-Phase Power Supplies	William Brannan	1-02
Transistorizing a Flip-Flop	Allen I. Perlin	5-97
"Trig" Eases Filter Calculations	Paul C. Constant, Jr.	4-02
Unity-Gain Amplifiers Improve Operation	Garth M. Davidson & Robert F. Brady	2-69
A Video Amplifier with a 30 MC Bandwidth	W. A. Zins	9-84
Charts Ease Amplifier Calculations	Roy A. Henderson	12-182

**COMMUNICATION SYSTEMS**

Communicating in Space	Leang P. Yeh Part I, 2-54—Part II, 3-94	
Design for the Dielectric Lens	Willis E. Junker	11-70
Designing RDF Antennas	Richard C. Benoit, Jr. & Francis Coughlin, Jr.	4-77
Determining Path Reflection Points	Joseph J. Sedik	11-204
Exploiting Other Communications Media	Joseph L. Ryerson	3-79
The Future with Solid State Devices	Joseph B. Bower Part I, Dec. 1958—Part II, 1-79	
Interference from the Ionosphere	Martin L. Shapiro	3-76
Shaft Angle Encoder Afford High Accuracy	C. Farrell Winder	10-76
Small Station Auxiliary Power	Howard Sheets	2-02
System Designing—Communicating in Space	Dr. Leang P. Yeh	3-94
Telemetry Home Water Meters	P. C. Constant, Jr.	12-178

**COMPONENTS—CHASSIS ELEMENTS**

Accuracy of a Constant Voltage Device	Dr. S. Lindena	8-89
Battery Types & Specifications		6-240
Cooling Power Transistors	Stanley Stern	9-77
The Dynamics of Relay	Prof. Charles E. Cameron Part I, 9-70—Part II, 10-86	
Encapsulating and Potting Electronic Components	Prof. D. D. Linglebach Part III, 11-96	
The Future with Solid State Devices	Joseph B. Bower Part I, Dec. 1958—Part II, 1-79	
Glossary of Wire Terms		6-111
Relay Engineering		6-251
Shrinking the Directional Coupler	D. J. Nigg	9-92
Synchro Lead Color Coding		6-130
Synchro Nameplates—Their Meaning		6-128
Synchro Zeroing Methods		6-126
Thermistor Sensing Elements for 445°F		2-67
Thermistors	Dr. H. B. Sachse & G. W. Vollmer	6-247
Thermistors—10 to 600°K	Dr. H. B. Sachse	10-81
Thermoelectricity—State of the Art	Christopher Celent	7-66
"Trig" Eases Filter Calculations	Paul C. Constant, Jr.	4-02
Wire and Cable Reference Section		6-79
Voltage Variable Capacitors—State of the Art	M. E. McMahon	12-90

**COMPUTERS**

Unity-Gain Amplifiers Improve Operation	Garth M. Davidson & Robert F. Brady	2-69	
For Data Handling Systems	Printed Diode and Resistor Matrices	Dr. E. J. Schubert	12-74

**CONVENTIONS**

IRE Show Will Feature "Space" Theme		3-108
-------------------------------------	--	-------

**CUES FOR BROADCASTERS**

Circuits		
Cue Amplifier	Bryan Davidson	5-09
Eliminating Some Transmitter Capacitors	L. Edwin Rybak	7-126
Loudness Control	John Whitacre	2-04
Mike Cable Transformer Box	Robert J. Schilling	5-09
Off Air Monitor		10-187
Reducing the Number of Promps		11-206
Transistor Rime-Tone Generator	John Whitacre	1-06

Maintenance, Testing		
Transmitter Neutralization	Clovis L. Bailey	4-06

Miscellaneous		
Battery Modification	Art Rogers	9-122
Gates Transmitter Modification	Lawrence L. Prado, Jr.	4-07
Program Failure Alarm	Printed Diode	3-016
Transmitter Interlock Bypass	William R. Shoots	10-187

Recorders, Playbacks		
More on Silent Tape Recorder Operation	N. Wayne Owens	9-122
Silent Tape Recorder Operation	Albert J. Krukowski	7-127
Softening Hard Neoprene Recorder Drive Wheels		
	Clovis L. Bailey	9-123

Remote		
Remote Power Amplifier	Herbert P. Michels	1-06
Turntables		
Cartridge Replacement for RCA 6-JY-1C	Earl N. Hodges	4-07
Improving the Magnecord PT6	G. J. Overall	2-04
Improving the Record-Playback		3-016

Circuits		
Blown Fuse Indicator	William R. Shoots	11-206

**EDITORIALS**

Electronic Growth West and East		8-1
Handle with Care		5-1
Ideas—Insure the Future		10-1
A New Spectrum Chart		11-1
A New Service		10-1
1959 Electronic Preview		1-1
The NSIC		2-1
Thanks!		11-1
Three Regional Shows		9-1
Tubes	Those Old Soldiers!	4-1
Views and Reviews		7-1
We'd Like to See		9-1

**GENERAL**

Coming Events—1958-59		6-12
Design for "Man-in-Space"		2-59
Directory of Guided Missile Procurement		6-450
DOPLOC Uses Phase-Locked Filter		
	Floyd M. Gardner	10-96

The Dynamics of Relays		
	Prof. C. P. Cameron & Prof. D. D. Linglebach	
	Part I, Dec. 1958—Part II, 10-86—Part III, 11-96	
Education for R & D	E. B. Gilroy	11-256
Electronic Hardware		6-258
1959 Electronic Industries Directory		6-271
Electronics in the Railway Industry		
	Dr. A. V. J. Martin	5-02

Encapsulating and Potting Electronic Components		6-121
Government Contract Awards		1-70
Directory of Guided Missile Procurement		6-454
#48 Logarithmic Scales on a Uniform Lattice		7-81
1959 Military Procurement Directory		6-459
The Military Standardization Engineer		
	Barney A. Diebold	7-146

Missile Engineering—Where to Look for Jobs!		6-435
New Electronic Standards		6-20
The "New Product"—What's Behind It?		
	Richard E. Shafer	3-162

One Solution to Plant Expansion	John E. Hickey, Jr.	9-187
Opportunities in Electronics	E. T. Ellenis	4-187
The Personal Side of Re-Locating		5-192
Relay Engineering		6-251
Roster of Associations Serving the Electronic Industries		6-485
Selecting an Ultrasonic Cleaner	Stanley E. Jacke	10-128
Sending RMS Values for Servo Systems		
	Richard L. Phillips	10-91

Slightly Higher "East" of the Rockies	H. Myrl Stearns	8-76
Some Survival Aspects of Space Travel	A. M. Mayo	2-60
A Standards Program Cuts Costs	Henry C. Littlejohn	10-204
1958-1959 Statistics of the Radio-TV Electronic Industries		1-68
1959 Survey of Guided Missiles		6-439
System Reliability What It Is and Why		
	Jerome E. Toffler	7-118

Thermoelectricity—State of the Art	Christopher Celent	7-66
"Today's Electronic Engineer"		3-249
Wall Street Looks at the Electronic Industry		
	Casper M. Bower Part I, Dec. 1948—Part II, 1-155	
Why Do Companies Merge?	V. D. Walker	12-234
The System Engineer		12-234
Obtaining Capital—Methods and Pitfalls	C. M. Bower	12-242

**INSTRUMENTS, MEASUREMENTS, TEST METHODS**

Designing a Spectrum Analyzer	Robert Saul & Elaine Luloff	4-66	
Diagnosing with Strain Gages	Dr. Hugo E. Dahlke & Dr. Walter Welkowitz	1-74	
For R-F Measurements	Design and Build an Anechoic Chamber	R. F. Kolar	4-72
High Accuracy Time Interval Measurements		1-62	
How to Measure Wide Band Impedance	Ken A. Simons	3-87	
Noise Parameters in VHF-UHF Circuit Design	Chris Metelmann	7-90	
The System Engineer		12-234	
Phase Speakers with a Scope	Bob E. Tripp	3-09	
Radiation Shielded Thermometer Design			
	J. D. Humphreys	3-102	
A Dynamic Strain Calibrator	M. Hallo	12-104	

**MICROWAVE**

Calculating the Thermal Stresses in Klystron Windows	Donald H. Probst and Ruth C. Talcott	5-84	
Detector Uses Reflex Klystron	Dr. Koru Ishii	11-77	
Design for the Dielectric Lens	Willis E. Junker	11-70	
Electron-Beam Parametric Amplifiers			
	Dr. C. Burton Crumby & Dr. Robert Adler	11-73	
Focusing Traveling Wave Tubes			
	Donald J. Blattner & Frank E. Vaccaro	1-58	
For R-F Measurements	Design and Build an Anechoic Chamber	R. F. Kolar	4-72
Interference from the Ionosphere	Martin L. Shapiro	3-78	
Microwave Printed Circuits	Allan H. Lytel	11-88	
Shrinking the Directional Coupler	D. J. Nigg	9-92	
System Designing	Communicating in Space	Dr. Leang P. Yeh	3-94
1960 Summary of Microwave Electron Devices (Part 2)		12-137	

**PRINTED CIRCUITS**

Allan H. Lytel		11-88
----------------	--	-------

**PRODUCTION METHODS**

Electronic Hardware		6-258
---------------------	--	-------

**RADAR**

Better Resolution Through PPI Shading		
	Dr. Daniel Levine	11-103
Calculating the Pattern for Side-Looking Radar		
	Dr. Angelo Montani	11-94
High Brightness Radar Indicators	Edward W. Koenig	5-70
Interference from the Ionosphere	Martin L. Shapiro	3-76
Predicting Radar Detection Range	Joseph S. Titus	11-80

**RELIABILITY**

Planning Dynamic Reliability		5-74
System Reliability What It Is and Why		
	Jerome E. Toffler	7-118

**SEMICONDUCTORS**

Asymptote Solve Design Problems		
	Thomas R. Nisbet & Dr. William W. Happ	8-84
Circuit Losses the Transistor AF Amplifier		
	H. K. Cooper	2-74
Cooling Power Transistors	Stanley Stern	9-77
Designing Transistorized Video Amplifiers		
	R. G. Salaman, Part I, 5-79—Part II, 7-94	
Do You Know Your Transistors?	Rudolf F. Graf	3-117

(Continued on page 260)

# Waters has a watertight case!



Waters APW $\frac{1}{2}$  Sealed Potentiometer is so watertight and so heat resistant that it operates reliably even in boiling water! The APW $\frac{1}{2}$  is completely unaffected by humidity and water vapor, the two common causes of potentiometer failures in aircraft and missiles, where pressure and altitude changes allow equipment "to breathe". Naturally, the watertight construction of the APW $\frac{1}{2}$  also seals out dust and other minute particles which might cause failure. Meets MIL-E-5272A immersion specifications by means of a double "O" ring shaft seal. The glass-to-metal terminal board is solder-sealed to the case. Available with 125°C or 150°C construction, mechanical rotation stops, special winding angles, values to 100K and tighter linearity tolerances. Can be supplied with optional split bushings and various shaft lengths. (Waters WPW $\frac{1}{2}$  Sealed Potentiometer features the same construction as the APW $\frac{1}{2}$ , but with a servo face.) Write for Bulletin APW-359.



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SLUG TUNED COIL FORMS  
RF COILS  
CHOKES  
POT HOOR® PANEL MOUNTS  
TORQUE WATCH® GAUGES  
C'TROL METER/CONTROLLER  
INSTRUMENTS

## ANNUAL INDEX-1959

Equation Speed Common Emitter Design	J. S. MacDougall	1-71
Flip-Flop Circuit Using Saturated Transistors	James E. Hull, Part I-9-88—Part II-10-103	
Horizontal Deflection Switching	M. J. Hellstrom	8-102
Improved Silicon Photovoltaic Cells	Harry Nash & Werner Luft	8-91
Increasing the Input Impedance in Transistor Amplifier	Arthur D. Evans	3-84
1959 Semiconductor Diode Specifications		6-191
1959 Transistor Interchangeability Chart		3-145
Transistorized Preampifier Design	Harold J. Pas	10-184
Transistorizing a Flip-Flop	Allen I. Perlin	5-97
1959 Transistor Specifications		6-143
Tubes or Transistors?	Robert E. Moe	4-58
Tunnel Diode—New Electron Work Horse!		8-82
Understanding Zener Diodes	Dr. J. R. Madigan	3-78
Using Unusual Semiconductors	Harold L. Armstrong	5-90
For Lab and Plant . . . Producing the Technetron	Dr. A. V. J. Martin	12-99
Neutralizing Wide Band H-F Transistor Amplifiers	R. E. Leslie and D. T. Hess	12-94
Thermal Characteristics of Silicon Diodes	Dr. J. R. Madigan	8-80

### TELEVISION

Design for TV Audio Control Consoles	Robert J. Niasen	3-02
Designing Transistorized Video Amplifiers	R. G. Salaman, Part I-5-79—Part II-7-94	
Horizontal Deflection Switching	M. J. Hellstrom	8-102
Microwave for Community Antenna Systems		4-04
Shaft Angle Encoder AFord High Accuracy	C. Farrell Winder	10-76
A Video Amplifier with a 30 MC Bandwidth	W. A. Zina	9-84

### TUBES

Calculating the Thermal Stresses in Klystron Windows	Donald H. Priest and Ruth C. Talcott	5-84
Focusing Traveling Wave Tubes	Donald J. Blattner & Frank E. Vaccaro	1-58
#47 Locating the Operating Point of a Triode	M. Martin & A. E. Richmond	3-93
New Receiving & Special Purpose Tubes		6-132
The Thimble Tubes		4-64
Tubes or Transistors?	Robert E. Moe	4-58
What Cathode is Best for the Job?	John J. Bowe	4-84

### PAGE FROM AN ENGINEER'S NOTEBOOK

#47 Locating the Operating Point of a Triode	M. Martin — A. E. Richmond	3-93
#45 Logarithmic Scales on a Uniform Lattice		7-81
#49 Accuracy of a Constant Voltage Device	Dr. S. Lindena	8-89
#50 Table of Exponentials, e <sup>x</sup> and e <sup>-x</sup>	Klaus H. Jaensch	12-79
#51 Average Heat Dissipation in Transistors & Diodes		12-103

### WHAT'S NEW

Aircraft		
Compatible Doppler VOR		5-114
Visulation		5-96
Circuits		
"Freon" Cleans Printed Circuits		10-95
Packaged Switching Circuits		11-111
26 Section Filter Network		2-73
Transistor Wafer Turrets		1-72
Computers		
Magnetic-Film Memory		10-106
General		
Breaking the Tungsten Barrier		4-82
"Ceramic" Voice Coil		2-72
Electronic Larynx		9-83
Electronic Nerve Cells		2-72
Mobot Mark I		10-94
Peltier Thermostating		7-79
Silicone-Rubber Tubing Tough and Flexible		1-73
Sonar Transducer "Squirrly Sound"		4-90
Tandem Electrostatic Accelerators		3-100
Measuring Equipment		
Automatic Reader for High-Precision Balances		1-50
"Ceramic" Meter Movements		1-73
New Capacitance Standards		1-72
Reliable Rugged Recorder		8-99
Ultrasound—For Medical Electronics		2-101
Printed Circuits		
Fighting Flux Contamination		11-110
Semiconductors		
Parametric Amplifier Diode		8-100
Transistorized TV Features Optical System		7-80
Television		
Transistorized TV Features Optical System		7-80

### AUTHORS INDEX

Adler, Dr. Robert—Electron-Beam Parametric Amplifiers		11-73
Armstrong, Harold L.—Using Unusual Semiconductors		5-90
Bennett, Richard E. Jr.—Designing RDF Antennas		4-77
Blattner, Donald J.—Focusing Traveling Wave Tubes		1-58
Bowe, John J.—What Cathode is Best for the Job?		4-84
Bower, Casper M.—Wall Street Looks at the Electronic Industry—Part I—12-181-1958—Part II		1-155
Brady, Robert F.—Unity-Gain Amplifiers Improve Operation		2-69
Branntian, William—Transistorized Three-Phase Power Supply		1-02
Braner, Joseph B.—The Future with Solid State Devices—Part I—12-58-1958—Part II		1-79
Buschman, F. X.—High Temperature Wire and Cable—Part I—1-52—Part II		2-84
Camero, Prof. C. F.—The Dynamics of Relays—Part I—9-70—Part II		10-86

(Continued on page 362)



CLARE ANNOUNCES

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## ANNUAL INDEX-1959

Colant, Christopher—Thermoelectricity—State of the Art	7-66
Constant, Paul C., Jr.—Trig' Eases Filter Calculations	4-02
Cooper, H. K.—Circuit Losses in the Transistor AF Amplifier	3-74
Coughlin, Francis, Jr.—Designing RIF Antennas	4-77
Crusaly, Dr. C. Burton—Electron-Beam Parametric Amplifiers	11-73
Dahlke, Dr. Hngo E.—Diagnosing with Strain Gages	1-74
Davidson, Gareth M.—Unity-Gain Amplifiers Improve Operation	2-69
DeFrenne, J. H.—Planning Dynamic Reliability	5-74
Diebold, Barney A.—The Military Standardization Engineer	7-146
Ellens, E. T.—Opportunities in Electronics	4-187
Evans, Arthur D.—Increasing the Input Impedance in Transistor Amplifiers	3-84
Gardner, Dr. Floyd M.—DOPLOC Uses Phase-Locked Filter	10-96
Gilroy, E. B.—Education for R & D	11-256
Grant, Rudolf F.—Do You Know Your . . . istors?	3-117
Happ, Dr. William W.—Asymptotes Solve Design Problems	8-84
Hellstrom, M. J.—Horizontal Deflection Switching	8-102
Henschel, L. H.—Electronic Hardware—Female-Threaded Fasteners	9-97
Hull, James E.—Flip-Flop Circuit Using Saturated Transistors—Part I—9-88—Part II	10-103
Humphreys, J. D.—Radiation Shielded Thermometer Design	3-102
Ishii, Dr. Koryu—Detector Uses Reflex Klystron	11-77
Jucke, Stanley E.—Selecting an Ultrasonic Cleaner	10-128
Junker, Willis E.—Design for the Dielectric Lens	11-70
Koenig, Edward W.—High Brightness Radar Indicators	5-70
Kolar, R. F.—Design and Build an Anechoic Chamber	4-72
Levine, Dr. Daniel—Better Resolution Through FPI Shading	11-103
Lindann, Dr. S.—249 Accuracy of a Constant Voltage Device	8-89
Lingelbach, Prof. D. B.—The Dynamics of Relays—Part I—9-70—Part II	10-86
Luft, Werner—Improved Silicon Photovoltaic Cells	8-91
Luloff, Elaine—Designing a Spectrum Analyzer	4-66
Lungo, Anthony—Ceramic Filters Aid Miniaturization	11-106
Lytel, Allan H.—Microwave Printed Circuits	11-88
MacDougall, J. S.—Equation Speed Common Emitter Design	1-71
Madigan, Dr. J. H.—Understanding Zener Diodes	2-78
Martin, Dr. A. V. J.—Electronics in the Railway Industry	5-02
Martin, M.—247 Locating the Operating Point of a Triode	3-03
Mayne, A.—Some Survival Aspects of Space Travel	2-60
McAller, Harold T.—A Novel Method for Frequency Multiplication	8-06
Metelmann, Chris—Noise Parameters in VHF-UHF Circuit Design	7-90
Woe, Robert E.—Tubes or Transistors?	4-58
Montani, Dr. Angelo—Calculating the Pattern for Side-Looking Radar	11-80
Nash, Harry—Improved Silicon Photovoltaic Cells	8-91
Nigg, D. J.—Shrinking the Directional Coupler	9-92
Nisbet, Thomas R.—Asymptote Solve Design Problems	8-84
Nissen, Robert J.—Design for TV Audio Control Consoles	3-02
Pat, Harold J.—Transistorized Preamplifier Design	10-184
Perlin, Allen I.—Transistorizing a Flip-Flop	5-97
Phillips, Richard L.—Sensing RMS Values for Servo Systems	10-91
Prest, Donald H.—Calculating the Thermal Stresses in Klystron Windows	5-84
Richmond, A. E.—247 Locating the Operating Point of a Triode	3-93
Ityrnon, Joseph I.—Exploiting Other Communications Media	3-79
Sachse, Dr. H. B.—Thermistor Sensing Elements for —445°F	2-67
Sachse, Dr. H. B.—Thermistors . . . 10 to 600°K	10-81
Salaman, R. G.—Designing Transistorized Video Amplifiers—Part I—5-79—Part II	7-94
Sault, Robert—Designing a Spectrum Analyzer	4-66
Sedik, Joseph J.—Determining Path Reflection Points	11-204
Shaffer, Richard E.—The 'New Product'—What's Behind It?	2-162
Shapiro, Martin L.—Interference from the Ionosphere	3-76
Simons, Ken A.—How to Measure Wide Band Impedance	3-87
Sheets, Howard—Small Station Auxiliary Power	2-02
Steenart, William J. D.—Analyzing Networks with the Y-MATRIX	7-86
Stern, Stanley—Cooling Power with a Servo	9-77
Talbot, Ruth C.—Calculating the Thermal Stresses in Klystron Windows	5-84
Tanzaman, Herbert D.—High Accuracy Time Interval Measurements	1-62
Titus, Joseph S.—Predicting Radar Detection Range . . . and Why	11-80
Toffler, Jerome E.—System Reliability What It Is	7-118
Tripp, Bob E.—Phase Speakers with a Servo	3-09
Vaciro, Frank E.—Focusing Traveling Wave Tubes	1-58
Volkmr, G. W.—Thermistor Sensing Elements for —445° F	2-67
Welkowitz, Dr. Walter—Diagnosing with Strain Gages	1-74
Winder, C. Farrell—Shaft Angle Encoder Afford High Accuracy	10-76
Yeh, Leung P.—Communicating in Space—Part I—2-54—Part II	3-94
Zins, W. A.—A Video Amplifier with a 20 MC Bandwidth	9-84