

AM DIRECTIONAL ANTENNA PHASING SYSTEMS

When it comes to AM directional antenna (DA) systems, Kintron Laboratories, Inc. (KTL) embodies complete design, manufacturing and installation capabilities. From the transmitter output port, KTL can supply all of the antenna system equipment necessary to put your station on the air.

- DA system is typically comprised of three major elements:
1. Common point, phasing and power dividing equipment configuration options
- single or multi-cabinet
- open panel and shelf
2. Line terminating units (LTUs) options
- weatherproof
- wall mountable open panel and shelf
3. Transmitter and/or pattern selection controller options
- Electromechanical relay-type
- Programmable Logic Controller (PLC) with Touch Screen Interface



REAR VIEW OF DIRECTIONAL ANTENNA PHASOR CABINET



CUSTOM AM/MW MULTIPLEXING SYSTEMS



Kintron Laboratories, Inc. offers custom AM/MW multiplexing systems for omni-directional or directional antenna applications.

- Complete system integration services from concept to operation are available from KTL:
1. Site planning and building layouts utilizing state-of-the-art CAD.
2. Computer modeling to yield optimum isolation and bandwidth.
3. Complete system fabrication facilities.
4. Personnel to supervise and assist in on-site equipment installation.
5. Technical staff and large component inventory to provide long-term maintenance support.

“LTU SERIES LINE TERMINATING UNITS”



WEATHERPROOF HOUSING MODEL*

Table with 2 columns: XMIT. POWER/ FREQ. BAND and dimensions. Models include LTU-1B-550, LTU-1B-1600, etc.

OPEN PANEL

Table with 2 columns: Model and specifications. Models include LTUOP-1B-550, LTUOP-1B-1600, etc.

VARIABLE ARC GAP



Table with 2 columns: Stock # and Description. Models include AG-1-2701, AG-1-306, AG-2, etc.

ALUMINUM CONSTRUCTION PRE-FABRICATED BUILDINGS

ADVANTAGES OF PRE-FAB CONSTRUCTION
• All Aluminum Construction - No Rust or Corrosion
• Minimal Installation Time and Expense
• Tailor-made to the Customer's specifications
• Maximum Exterior Building Dimensions: 12 ft. W x 30 ft. L x 10 ft. H
• Lightweight aluminum construction to yield optimum transportability
• Provisions for lifting by boom truck equipment
• In the case of AM broadcast tuning and matching, all networks arrive pre-tuned to theoretical values
• Versatile for broadcast, cellular, PCS, paging and many other applications
• Suitable for shipment worldwide

AM/MW DUMMY LOADS

Table with 2 columns: Model* and Input Power (kW)/Connector. Models include DL-1-12CC, DL-1-NF, etc.



AM/MW TRANSMITTER COMBINER/PARALLELING UNIT SERIES



Table with 2 columns: Stock # and Description. Models include CB-5X, CB-10X, etc.

WEATHERPROOF ANTENNA TUNING UNIT HOUSING



Table with 2 columns: Stock # and Unpainted LTU Boxes. Models include LTU-1U, LTU-2U, etc.

NOTE: Bowl Insulator and Stand are optional
Includes Bowl Insulator Hole and Door Keylock. LTU Boxes Do Not Include Light, Receptacle or Bridge Shelf

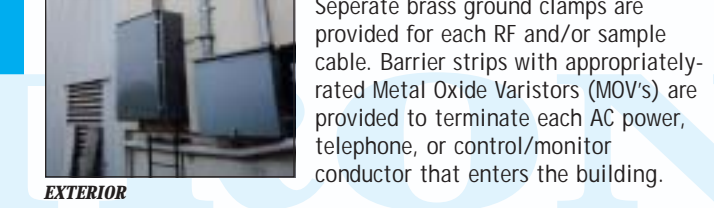
PHASE SAMPLING LOOPS



Table with 2 columns: Stock # and Description. Models include SLA-5312G, SLA-5312I, etc.



SINGLE POINT BULKHEAD GROUND PANELS
KTL manufactures a complete line of Single Point Bulkhead Ground Panels to provide a shunt path to ground for any lightning-induced transients that occur on a tower or tower array.



EQUIPMENT FOR ANCILLARY ANTENNA OR SAMPLING LOOP ISOLATION ON AM/MW BROADCAST TOWER



Table with 2 columns: Stock # and Description. Models include IC-FS11-50S, IC-LDF2-50, etc.

Table with 2 columns: Model and Description. Models include FMC-1.9G-30, FMC-2.4G-5S, etc.

ISOLATION INDUCTORS & HOUSINGS/PANELS



Stock # Description
IC-FS11-50S Andrew 1/4" Foam Dielectric Helix (Phase Stabilized)
IC-LDF2-50 Andrew 3/8" Foam Dielectric Helix Cable (Phase Stabilized)
IC-FLC38-50J Andrew Flexwell (Phase Stabilized) Cablewale 3/8" Foam Flexwell
IC-LDF4-50A Andrew 1/2" Foam Dielectric Helix Cable
IC-FLC12-50J Andrew Flexwell Cablewale 1/2" Foam Flexwell
IC-FLC78-50J Andrew Flexwell Cablewale 7/8" Foam Flexwell
IC-FLC114-50J Andrew Flexwell Cablewale 1-1/4" Foam Flexwell
IC-FLC158-50J Andrew Flexwell Cablewale 1-5/8" Foam Flexwell
IC-EW64 Andrew Helix Elliptical Waveguide (5.3-7.75 GHz)
IC-B1 Aluminum Box 30"W x 30"D x 35"H for 1/4" & 3/8"
IC-B2 Aluminum Box 30"W x 30"D x 47"H for 1/2"
IC-B3 Aluminum Box 48"W x 50"D x 47"H for 1/2"
IC-B4 Aluminum Box 60"W x 30"D x 54"H for 1-5/8"
IC-B5 Aluminum Box 52"W x 46"D x 54"H for EW64
IC-P1 Aluminum Panel 24"W x 30"H for 1/4" & 3/8"
IC-P2 Aluminum Panel 30"W x 40"H for 1/2"
IC-P3 Aluminum Panel 48"W x 48"H for 7/8" or EW64
IC-P4 Aluminum Panel 56"W x 54"H for 1-1/4" or 1-5/8"
Optional Items: Variable Vacuum Capacitor and Mounting Hardware. These Items will be specified in accordance with the installation requirements.

CUSTOM MULTI-CONDUCTOR ISOLATION INDUCTORS

Stock # Description
MC11-78-7 Slotted 7/8" Copper Tube, 7 Conductors
MC11-118-14 Slotted 1-1/8" Copper Tube, 14 Conductors
MC11-138-21 Slotted 1-3/8" Copper Tube, 21 Conductors
Optional Items: Aluminum Weatherproof Housing, Aluminum Knockdown Stand for Housing, Aluminum Wall Mountable Open Panel

KINTRONIC KTL LABS
AM/MW RADIO BROADCAST ANTENNA SYSTEMS AND ACCESSORIES FOR THE DIGITAL REVOLUTION
MAIL: P.O. BOX 845 • BRISTOL, TN 37621 • PHONE (423) 878-3141
SHIPPING: 144 PLEASANT GROVE RD., BLUEF CITY, TN 37618
WWW.KINTRONIC.COM

RIGID TRANSMISSION LINE & ACCESSORIES

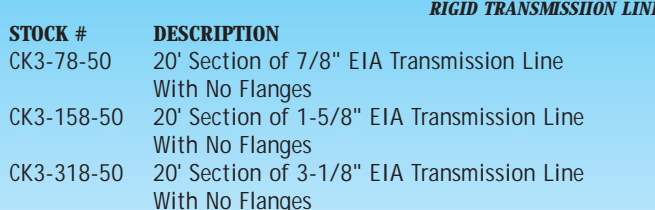


Table with 2 columns: Stock # and Description. Models include CK3-78-50, CK3-158-50, etc.

ACCESSORIES

Table with 2 columns: Stock # and Description. Models include CK13-78, CK13-158, etc.

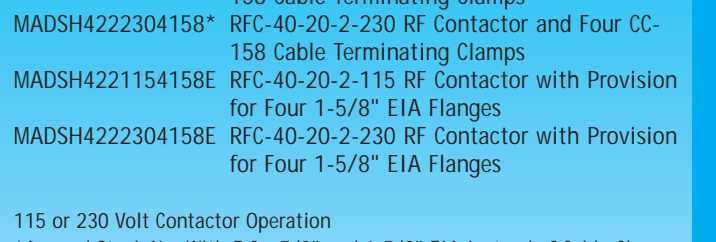
MAIN/AUXILIARY/DUMMY SWITCHING UNITS



STOCK # DESCRIPTION

Table with 2 columns: Stock # and Description. Models include MADSH421115312, MADSH421230312, etc.

XMR-ANTENNA-DUMMY OR MAIN-AUXILIARY-DUMMY SWITCHES



STOCK # DESCRIPTION

Table with 2 columns: Stock # and Description. Models include MADSH8311103158, MADSH8312203158, etc.

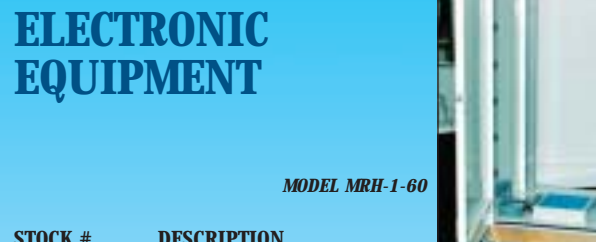
RACK MOUNTABLE CONTROLLERS



FOR MAIN/AUX DUMMY AND PS-1 POWER CUTBACK UNITS

Table with 2 columns: Stock # and Description. Models include PS-C-1R, PS-C-1R/L, etc.

WEATHERPROOF HOUSING FOR ELECTRONIC EQUIPMENT



STOCK # DESCRIPTION

Table with 2 columns: Stock # and Description. Models include MRH-1-24, MRH-1-36, etc.

RF METER SWITCHES & PANEL



RF METER SWITCHES

Table with 2 columns: Stock # and Description. Models include MS-1, MS-2, MS-3, etc.

RIGID LINE UNPRESSURIZED ELBOW



STOCK # DESCRIPTION

Table with 2 columns: Stock # and Description. Models include CK13-78, CK13-158, etc.

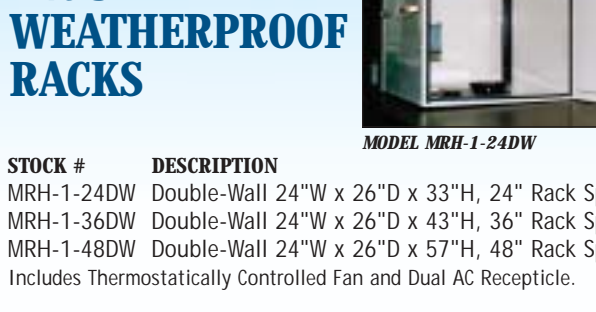
TOWER LIGHTING CHOKES



STOCK # DESCRIPTION

Table with 2 columns: Stock # and Description. Models include LC-2-12, LC-2-10, etc.

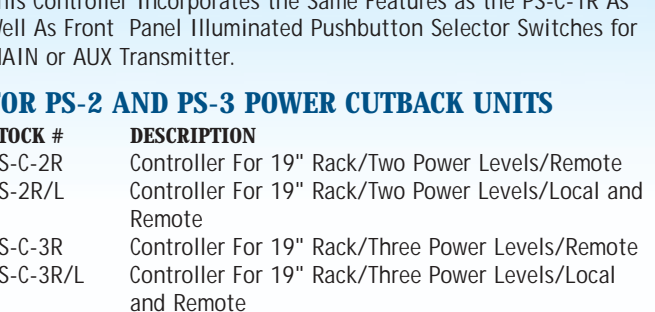
DOUBLE-WALL INSULATED WEATHERPROOF RACKS



STOCK # DESCRIPTION

Table with 2 columns: Stock # and Description. Models include DAC-MOD-2-12, DAC-MOD-2-12-X, etc.

FOR PS-2 AND PS-3 POWER CUTBACK UNITS



STOCK # DESCRIPTION

Table with 2 columns: Stock # and Description. Models include PS-C-2R, PS-C-3R, etc.

FOR DIRECTIONAL SYSTEMS

Table with 2 columns: Stock # and Description. Models include DAC-MOD-2-12, DAC-MOD-2-12-X, etc.

FEED-THRU BOWL INSULATOR ASSEMBLIES

STOCK #	DESCRIPTION
ISO 5003	Insulator Bowl High Power 9-1/2" O.D. x 8-1/2" I.D. 2-1/8" Hole
IBCG-5003	Insulator Bowl Cork Gasket for I2698
IB-HS-20-15B	Insulator Bowl (I2698) Hollow Pipe 20"L x 1-5/8" O.D. x 1-1/2" I.D. With Hardware and Adaptor Plate
ISO3460B	Insulator Bowl High Voltage 7" O.D. x 6-1/2" I.D. 1-5/8" Hole
IBAR-3460B	Insulator Bowl Aluminum Ring With Holes for I3460B
IBCG-3460B	Insulator Bowl Cork Gasket
IBBR-3460B	Insulator Bowl Bakelite Ring With Holes
IB-HS-14-11B	Insulator Bowl Hollow Pipe 14"L x 1-1/8" O.D. x 1" I.D.
IBCR-3460B	Insulator Bowl Corona Ring For 3460B
ISO 804005 (B1-1)(2701)	Insulator Bowl 7" O.D. x 5-1/2" I.D. 1/2" Hole
ISO 804010	Insulator Bowl 7" O.D. x 5-1/2" I.D. 3/4" Hole
IBCG-2701	Insulator Bowl Cork Gasket for 2701
IBAR-2701	Insulator Bowl Aluminum Ring With Holes For 2701
IBRR-2701	Insulator Bowl Bakelite Ring For 2701
ISO 306	(B1-2) Insulator Bowl 5-5/8" O.D. x 3-1/8" I.D. 9/16" Hole With 6 9-32 Mounting Holes
ISO 306A	Insulator Bowl 4-3/4" O.D. x 3-1/4" I.D. 9/16" Hole
IBCG-306	Insulator Bowl Cork Gasket For 306
IBAR-306A	Insulator Bowl Aluminum Ring With Holes for 306A
IBAP-SS	Insulator Bowl Adaptor Plate For RF Connection to Solid Stud
IB-SS-09-12WHD	Insulator Bowl Solid Stud 9"L x 1/2" O.D. With Hardware
IB-HS-09-12WHD	Insulator Bowl Hollow Stud 9"L x 1/2" O.D. With Hardware
IB-SS-11-12WHD	Insulator Bowl Solid Stud 11"L x 1/2" O.D. With Hardware
IB-SS-11-12WHD	Insulator Bowl Hollow Stud 11"L x 1/2" O.D. With Hardware
IB-SS-16-12WHD	Insulator Bowl Solid Stud 16"L x 1/2" O.D. With Hardware
IB-SS-16-12WHD	Insulator Bowl Hollow Stud 16"L x 1/2" O.D. With Hardware
IB-SS-20-12WHD	Insulator Bowl Solid Stud 20"L x 1/2" O.D. With Hardware
IB-SS-20-12WHD	Insulator Bowl Hollow Stud 20"L x 1/2" O.D. With Hardware
IB-SS-11-34WHD	Insulator Bowl Solid Stud 11" x 3/4" O.D. With Hardware
IB-SS-11-34WHD	Insulator Bowl Hollow Stud 11"L x 3/4" O.D. With Hardware
ISO503	Insulator Double Bowl Assembly, 1-3/4" Bowls
IBDP-06-14	Insulator Bowl Dielectric Panel 6"W x 6"H x 1/4"T
IBDP-12-14	Insulator Bowl Dielectric Panel 12"W x 12"H x 1/4"T
IBDP-24-14	Insulator Bowl Dielectric Panel 24"W x 24"H x 1/4"T
IBDP-12-12	Insulator Bowl Dielectric Panel 12"W x 12"H x 1/2"T
IBDP-24-12	Insulator Bowl Dielectric Panel 24"W x 24"H x 1/2"T

FIXED INDUCTORS



7A HI-Q	10A HI-Q	15A HI-Q	20A HI-Q	30A HI-Q	40A HI-Q
FIXED	FIXED	FIXED	FIXED	FIXED	FIXED
L11-7	L5-10	L5-15	L5-20	L6-30	L5-40
L19-7	L10-10	L10-15	L10-20	L10-30	L7-40
L26-7	L15-10	L15-15	L15-20	L15-30	L9-40
L33-7	L20-10	L20-15	L20-20	L20-30	L10-40
L40-7	L27-10	L27-15	L27-20	L27-30	L12-40
L47-7	L32-10	L35-15	L35-20	L35-30	L15-40
L61-7	L37-10	L40-15	L40-20	L35-30	L18-40
L74-7	L40-10	L45-15	L50-20	L42-30	L20-40
	L45-10	L50-15	L60-20	L45-30	L25-40
	L60-10	L70-15	L70-20	L50-30	L30-40
	L65-10	L70-15	L80-20	L55-30	L40-40
	L70-10	L80-15	L90-20	L65-30	L50-40
	L85-10	L95-15	L110-20	L72-30	L58-40
	L100-10	L100-15	L120-20	L92-30	L65-40
	L110-10	L110-15	L150-20	L108-30	L86-40
	L120-10	L120-15	L130-20	L130-30	L94-40
	L148-10	L145-15			

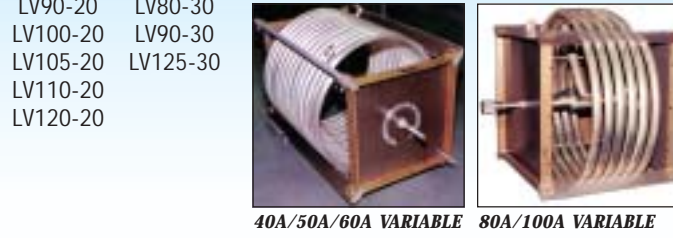
50A HI-Q	60A HI-Q	80A HI-Q	100A HI-Q	150A HI-Q	200A HI-Q
FIXED	FIXED	FIXED	FIXED	FIXED	FIXED
L5-50	L5-60	L6-80	L6-100	L6-150	L4-200
L10-50	L8-60	L10-80	L10-100	L10-150	L9-200
L15-50	L12-60	L15-80	L15-100	L14-150	L15-200
L20-50	L15-60	L20-80	L20-100	L19-150	L21-200
L25-50	L22-60	L25-80	L25-100	L24-150	L28-200
L35-80	L30-60	L30-80	L30-100	L29-150	L35-200
L48-50	L40-60	L48-80	L40-100	L34-150	L43-200
L68-50	L51-60	L65-80	L48-100	L40-150	L51-200
L78-50	L66-60	L74-80	L65-100	L52-150	L59-200
	L76-60	L85-80	L74-100	L65-150	L68-200
	L91-60	L100-80	L85-100	L78-150	L76-200
		L100-100	L98-150	L85-200	L93-200
				L102-200	

NOTE: First number represents inductance in microhenries and the second number represents current in amperes.

VARIABLE INDUCTORS



20A HI-Q VARIABLE	30A HI-Q VARIABLE	40A HI-Q VARIABLE	50A HI-Q VARIABLE	60A HI-Q VARIABLE	80A HI-Q VARIABLE
LV5-20	LV5-30	LV5-40	LV5-50	LV5-60	LV6-80
LV10-20	LV8-30	LV7-40	LV10-50	LV8-60	LV10-80
LV16-20	LV10-30	LV9-40	LV15-50	LV12-60	LV15-80
LV20-20	LV15-30	LV14-40	LV20-50	LV15-60	LV20-80
LV25-20	LV17-30	LV19-40	LV25-50	LV22-60	LV25-80
LV35-20	LV21-30	LV24-40	LV35-50	LV30-60	LV30-80
LV40-20	LV28-30	LV32-40	LV48-50	LV40-60	LV48-80
LV50-20	LV35-30	LV40-40	LV60-50	LV51-60	
LV60-20	LV48-30	LV50-40	LV73-50	LV66-60	
LV70-20	LV63-30	LV63-40	LV76-50	LV76-60	
LV80-20	LV70-30	LV70-40	LV91-60		
LV90-20	LV80-30				
LV100-20	LV90-30				
LV105-20	LV125-30				
LV120-20					



RADIAL ARM INDUCTORS

80A HI-Q RADIAL	100A HI-Q RADIAL	150A HI-Q RADIAL	200A HI-Q RADIAL
L6-80-RA	L6-100-RA	L6-150-RA	L4-200-RA
L10-80-RA	L10-100-RA	L10-150-RA	L9-200-RA
L15-80-RA	L15-100-RA	L14-150-RA	L15-200-RA
L20-80-RA	L20-100-RA	L19-150-RA	L21-200-RA
L25-80-RA	L25-100-RA	L24-150-RA	L28-200-RA
L30-80-RA	L30-100-RA	L29-150-RA	L35-200-RA
L48-80-RA	L40-100-RA	L34-150-RA	L43-200-RA
L65-80-RA	L48-100-RA	L40-150-RA	L51-200-RA
L74-80-RA	L65-100-RA	L52-150-RA	L59-200-RA
L85-80-RA	L74-100-RA	L65-150-RA	L68-200-RA
L100-80-RA	L85-100-RA	L78-150-RA	L76-200-RA
	L100-100-RA	L98-150-RA	L93-200-RA
			L102-200-RA



STRAP AND TUBING

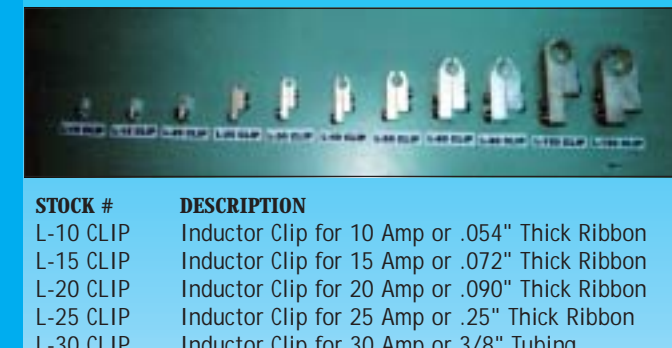


SILVER-PLATED COPPER STRAP
STOCK # DESCRIPTION
COPPER 34200500P 1/2" Silver-plated Copper Strap
COPPER 342006250P 5/8" Silver-plated Copper Strap
COPPER 34200750P 3/4" Silver-plated Copper Strap
COPPER 34201000P 1" Silver-plated Copper Strap
COPPER 34201250P 1-1/4" Silver-plated Copper Strap
COPPER 34201500P 1-1/2" Silver-plated Copper Strap
(Above sold only in 25 Ft Rolls)

COPPER TUBING
STOCK # DESCRIPTION
COPPER 36103315P 5/16" OD x .032" Silver-plated Copper Tubing (25 Amp) (.109 lb/ft)
COPPER 36103877P 3/8" OD x .032" Silver-plated Copper Tubing (30 Amp) (.134 lb/ft)
COPPER 36105567P 1/2" OD x .032" Silver-plated Copper Tubing (40 Amp) (.182 lb/ft)
COPPER 36106680P 5/8" OD x .035" Silver-plated Copper Tubing (50 Amp) (.252 lb/ft)
COPPER 36107811P 3/4" OD x .035 Silver Plated Copper Tubing (60 Amp) (.306 lb/ft)
COPPER 36108371P 7/8" OD x .045 Silver Plated Copper Tubing (80 Amp) (.456 lb/ft)
COPPER 36108934P 1-1/8" OD x .050 Silver Plated Copper Tubing (100 Amp) (.656 lb/ft)
COPPER 36109007P 1-3/8" OD x .055 Silver Plated Copper Tubing (150 Amp) (.884 lb/ft)

COPPER GROUND STRAP
STOCK # DESCRIPTION
COPPER 34301000 1" x .020" Copper Ground Strap (8 ft./lb.) (.078 lb/ft)
COPPER 34202000 2" x .022" Copper Ground Strap (4 ft./lb.) (.155 lb/ft)
COPPER 34303000 3" x .032 Copper Ground Strap (3 ft./lb.) (.372 lb/ft)
COPPER 34304000 4" x .032" Copper Ground Strap (2 ft./lb.) (.497 lb/ft)
COPPER 34254000 4" x .025" Copper Ground Strap (3 ft./lb.) (.386 lb/ft)

INDUCTOR CLIPS



STOCK # DESCRIPTION
L-10 CLIP Inductor Clip for 10 Amp or .054" Thick Ribbon
L-15 CLIP Inductor Clip for 15 Amp or .072" Thick Ribbon
L-20 CLIP Inductor Clip for 20 Amp or .090" Thick Ribbon
L-25 CLIP Inductor Clip for 25 Amp or .25" Thick Ribbon
L-30 CLIP Inductor Clip for 30 Amp or 3/8" Tubing
L-40 CLIP Inductor Clip for 40 Amp or 1/2" Tubing
L-50 CLIP Inductor Clip for 50 Amp or 5/8" Tubing
L-60 CLIP Inductor Clip for 60 Amp or 3/4" Tubing
L-80 CLIP Inductor Clip for 80 Amp or 7/8" Tubing
L-100 CLIP Inductor Clip for 100 Amp or 1-1/8" Tubing
L-150 CLIP Inductor Clip for 150 Amp or 1-3/8" Tubing
L-200 CLIP Inductor Clip for 200 Amp or 1-5/8" Tubing

STANDOFF INSULATORS



STOCK # DESCRIPTION
ISO 348L1 1" Diameter x 1" Long
ISO 348L1-1/2 1" Diameter x 1-1/2" Long
ISO 348L2 1" Diameter x 2" Long
ISO 348L2-1/2 1" Diameter x 2-1/2" Long
ISO 348L3 1" Diameter x 3" Long
ISO 348L4 1" Diameter x 4" Long
ISO 348L5 1" Diameter x 5" Long
ISO 348L6 1" Diameter x 6" Long
ISO 3322L2 1-1/4" Diameter x 2" Long
ISO 3322L3 1-1/4" Diameter x 3" Long
ISO 3322L4 1-1/4" Diameter x 4" Long
ISO 3322L5 1-1/4" Diameter x 5" Long
ISO 3322L6 1-1/4" Diameter x 6" Long
ISO 3322L7 1-1/4" Diameter x 7" Long
ISO 3322L8 1-1/4" Diameter x 8" Long
ISO 3325L9 1-1/4" Diameter x 9" Long
ISO 3336L12 1" Diameter x 12" Long With Metal End Caps
ISO 415L12 1-3/4" Diameter x 12" Long With Metal End Caps
ISO 415L14 1-3/4" Diameter x 14" Long With Metal End Caps
ISO 415L16 1-3/4" Diameter x 16" Long With Metal End Caps
IMEC-1P Aluminum End Cap For 1" Insulator
IMEC-2P Aluminum End Cap For 1-1/4" Insulator
IME-N-1 IMEC-1 or IMEC-2 Installed On Insulator (One End)
IME-N-2 IMEC-1 or IMEC-2 Installed On Insulator (Both Ends)
IMEC-2CR Corona Ring for 1-1/4" Insulator
IMEC-3.5CR Corona Ring for 1-3/4" Insulator

TRANSMITTING CAPACITORS

STOCK #	DESCRIPTION	2.0 AMPS	6 KV
CDM 291608B101J02	.0001 MFD	2.0 AMPS	6 KV
CDM 291608B151J02	.00015 MFD	2.4 AMPS	6 KV
CDM 291608B201J02	.0002 MFD	3.0 AMPS	6 KV
CDM 291608B241J02	.00024 MFD	3.6 AMPS	6 KV
CDM 291608B251J02	.00025 MFD	3.6 AMPS	6 KV
CDM 291608B301J02	.0003 MFD	3.9 AMPS	6 KV
CDM 291608B401J02	.0004 MFD	4.5 AMPS	6 KV
CDM 291608B501J02	.0005 MFD	5.1 AMPS	6 KV
CDM 291608B601J02	.0006 MFD	6.2 AMPS	6 KV
CDM 291608B751J02	.00075 MFD	6.8 AMPS	6 KV
CDM 291608B801J02	.0008 MFD	6.8 AMPS	6 KV
CDM 291608B821J02	.00082 MFD	6.8 AMPS	6 KV
CDM 291608B102J02	.001 MFD	7.5 AMPS	6 KV
CDM 291608B152J02	.0015 MFD	9.1 AMPS	6 KV
CDM 291608B202J02	.002 MFD	11.0 AMPS	6 KV
CDM 291608B242J02	.0024 MFD	12.0 AMPS	6 KV
CDM 291608B302J02	.003 MFD	13.0 AMPS	6 KV
CDM 291608B402J02	.004 MFD	15.0 AMPS	6 KV
CDM 291608B502J02	.005 MFD	16.0 AMPS	6 KV
CDM 291408B103J02	.01 MFD	20.0 AMPS	6 KV
CDM 291308B153J02	.015 MFD	20.0 AMPS	4 KV
CDM 291208B203J02	.02 MFD	22.0 AMPS	2 KV
CDM 291158B303J02	.03 MFD	22.0 AMPS	1.5 KV
CDM 291108B104J02	.1 MFD	22.0 AMPS	1 KV

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STOCK #	DESCRIPTION	3.0 AMPS	10 KV
CDM 292100B101J02	.0001 MFD	3.0 AMPS	10 KV
CDM 292100B151J02	.00015 MFD	3.6 AMPS	10 KV
CDM 292100B201J02	.0002 MFD	4.3 AMPS	10 KV
CDM 292100B251J02	.00025 MFD	5.1 AMPS	10 KV
CDM 292100B301J02	.0003 MFD	5.6 AMPS	10 KV
CDM 292100B391J02	.00039 MFD	6.2 AMPS	10 KV
CDM 292100B501J02	.0005 MFD	6.8 AMPS	10 KV
CDM 292100B601J02	.0006 MFD	7.5 AMPS	10 KV
CDM 292100B61J02	.0006 MFD	8.2 AMPS	10 KV
CDM 292100B751J02	.00075 MFD	8.2 AMPS	10 KV
CDM 292100B801J02	.0008 MFD	9.1 AMPS	10 KV
CDM 292100B821J02	.00082 MFD	9.1 AMPS	10 KV
CDM 292100B102J02	.001 MFD	10.0 AMPS	10 KV
CDM 292100B152J02	.0015 MFD	11.0 AMPS	10 KV
CDM 292100B202J02	.002 MFD	12.0 AMPS	10 KV
CDM 292100B242J02	.0024 MFD	13.0 AMPS	10 KV
CDM 292100B302J02	.003 MFD	13.0 AMPS	10 KV
CDM 292208B242J02	.0024 MFD	15.0 AMPS	8 KV
CDM 292208B302J02	.003 MFD	16.0 AMPS	8 KV
CDM 292208B402J02	.004 MFD	18.0 AMPS	8 KV
CDM 292208B502J02	.005 MFD	20.0 AMPS	6 KV
CDM 292508B2J02	.0068 MFD	22.0 AMPS	5 KV

continues...



LEFT TO RIGHT: TYPE 291, 292, 293, 294 MICA CAPACITORS

STOCK #	DESCRIPTION	24.0 AMPS	5 KV
CDM 292508B103J02	.01 MFD	24.0 AMPS	5 KV
CDM 292408B163J02	.016 MFD	27.0 AMPS	4 KV
CDM 292308B203J02	.02 MFD	30.0 AMPS	3 KV
CDM 292208B243J02	.024 MFD	33.0 AMPS	3 KV
CDM 292208B13J02	.0251 MFD	36.0 AMPS	2 KV
CDM 292158B104J02	.1 MFD	39.0 AMPS	1.5 KV

TYPE 293 MICA CAPACITORS
STOCK # DESCRIPTION
CDM 293200B101J02 0001 MFD 3.6 AMPS 20 KV
CDM 293200B151J02 00015 MFD 4.7 AMPS 20 KV
CDM 293200B201J02 0002 MFD 6.8 AMPS 20 KV
CDM 293200B301J02 0003 MFD 9.1 AMPS 20 KV
CDM 293200B501J02 0005 MFD 11.0 AMPS 20 KV
CDM 293200B601J02 0006 MFD 11.0 AMPS 20 KV
CDM 293200B681J02 00068 MFD 12.0 AMPS 20 KV
CDM 293200B751J02 00075 MFD 12.0 AMPS 20 KV
CDM 293200B821J02 00082 MFD 13.0 AMPS 20 KV
CDM 293200B102J02 001 MFD 13.0 AMPS 20 KV
CDM 293150B152J02 0015 MFD 16.0 AMPS 15 KV
CDM 293150B202J02 002 MFD 20.0 AMPS 15 KV
CDM 293120B242J02 0024 MFD 22.0 AMPS 12 KV
CDM 293120B302J02 003 MFD 24.0 AMPS 12 KV
CDM 293120B402J02 004 MFD 27.0 AMPS 12 KV
CDM 293100B502J02 005 MFD 30.0 AMPS 10 KV
CDM 293100B512J02 0051 MFD 30.0 AMPS 10 KV
CDM 293100B602J02 006 MFD 33.0 AMPS 10 KV
CDM 293100B822J02 0082 MFD 36.0 AMPS 10 KV
CDM 29308B103J02 01 MFD 39.0 AMPS 8 KV
CDM 293508B153J02 015 MFD 43.0 AMPS 5 KV
CDM 293508B203J02 02 MFD 47.0 AMPS 5 KV
CDM 293308B303J02 03 MFD 51.0 AMPS 3 KV
CDM 293208B104J02 01 MFD 51.0 AMPS 2 KV

TYPE 294 MICA CAPACITORS
STOCK # DESCRIPTION
CDM 294300B151J02 00015 MFD 6.2 AMPS 30 KV
CDM 294300B301J02 0003 MFD 9.1 AMPS 30 KV
CDM 294300B501J02 0005 MFD 11.0 AMPS 30 KV
CDM 294300B61J02 00051 MFD 11.0 AMPS 30 KV
CDM 294300B81J02 00068 MFD 13.0 AMPS 30 KV
CDM 294300B751J02 00075 MFD 15.0 AMPS 30 KV
CDM 294300B821J02 00082 MFD 15.0 AMPS 30 KV
CDM 294300B102J02 001 MFD 16.0 AMPS 30 KV
CDM 294300B152J02 0015 MFD 20.0 AMPS 2