1		17 VA	Venting, absorption, expansion
1	MISCELLANEOUS	17 CT	Closures, terminals, gaskets
2	LIGHTNING PROTECTION	19	.Conduit or cable end structure
3 4 D	Rods	20	With fluid stops
4 R	AIR TERMINALS	21 R	.Conduit or cable joints
4 C 5 R	.Coated and radioactive ELECTRIC SHOCK HAZARD PROTECTIVE	22 R	With fluid stops
3 K	DEVICES	22 C	Concentric
5 SB	Shock protection, body	21 JS	Joints: separable
ם מ	insulation	21 JR	Joints: rotatable
5 SG	.Shock protection, grounding	21 JC	Joints: rotatable, coaxial
3 50	devices	21 C	Joints: coaxial
6	EARTH GROUNDS	21 CA	Joints: coaxial angle expansion
7	.Driving type	23 R	.With fluid stops
8	WITH FLUIDS OR VACUUM	23 C	Compositions
9 R	.Current conductive fluid and/or	24	.Conduits, cables and conductors
	vacuum	25 R	Impregnated insulation type
9 F	Conductive fluid	26 R	Multiple conductor
10	.With cable or conduit	26 G	Gas filled
	preinstallation devices	25 C	Impregnating compositions
11 R	.With fluid-condition responsive	25 G	Gas filled
	and/or indicating means	25 P	Processes
11 BH	Bushings	27	Parallel or twisted conductors
12 R	.With expansion and contraction	28	Coaxial or concentric type
	means	29	With spiral spacer
13	Built into conduit or cable	30	.Insulators
12 BH	Expansion bushings	31 R	Axial passage and/or through
14 R	.With fluid maintenance or		wall or plate
	conditioning means	31.5	Liquid sealed joint
14 BH	Bushings	31 S	Spark plugs
		~ ~	
15.1	.With cooling or fluid feeding,	32	ANTI-INDUCTIVE STRUCTURES
-	circulating or distributing	33	.Conductor transposition
15.2	circulating or distributingBy heat pipe	33 34	.Conductor transpositionConduit or cable structure
15.2 15.3	<pre>circulating or distributingBy heat pipeFor bushing or pothead</pre>	33 34 36	.Conductor transpositionConduit or cable structureConductor only
15.2 15.3 15.4	<pre>circulating or distributingBy heat pipeFor bushing or potheadSuperconductive type</pre>	33 34 36 350	.Conductor transpositionConduit or cable structureConductor only .Shielded
15.2 15.3 15.4 15.5	circulating or distributing By heat pipe For bushing or pothead Superconductive type For cable, conductor or joint	33 34 36 350 351	.Conductor transpositionConduit or cable structureConductor only .ShieldedResilient contacts
15.2 15.3 15.4 15.5 15.6	circulating or distributingBy heat pipeFor bushing or potheadSuperconductive typeFor cable, conductor or jointFor cable, conductor or joint	33 34 36 350 351 352	.Conductor transpositionConduit or cable structureConductor only .ShieldedResilient contactsMetal coil core
15.2 15.3 15.4 15.5 15.6 15.7	circulating or distributing By heat pipe For bushing or pothead Superconductive type For cable, conductor or joint For cable or furnace cable	33 34 36 350 351 352 353	.Conductor transpositionConduit or cable structureConductor only .ShieldedResilient contactsMetal coil coreMagnetic
15.2 15.3 15.4 15.5 15.6	circulating or distributing By heat pipe For bushing or pothead Superconductive type For cable, conductor or joint For cable, conductor or joint For welding or furnace cable By ventilation or gas	33 34 36 350 351 352 353 354	.Conductor transpositionConduit or cable structureConductor only .ShieldedResilient contactsMetal coil coreMagneticAttaching clip or finger
15.2 15.3 15.4 15.5 15.6 15.7	circulating or distributing .By heat pipe .For bushing or pothead .Superconductive type For cable, conductor or joint .For cable, conductor or joint .For welding or furnace cable .By ventilation or gas circulation	33 34 36 350 351 352 353 354 355	.Conductor transpositionConduit or cable structureConductor only .ShieldedResilient contactsMetal coil coreMagneticAttaching clip or fingerStrip or metal comb
15.2 15.3 15.4 15.5 15.6 15.7 16.1	circulating or distributing By heat pipe For bushing or pothead Superconductive type For cable, conductor or joint For cable, conductor or joint For welding or furnace cable By ventilation or gas circulation Of bus bars or bus ducts	33 34 36 350 351 352 353 354	.Conductor transpositionConduit or cable structureConductor only .ShieldedResilient contactsMetal coil coreMagneticAttaching clip or fingerStrip or metal combConductive shell with
15.2 15.3 15.4 15.5 15.6 15.7 16.1	circulating or distributing By heat pipe For bushing or pothead Superconductive type For cable, conductor or joint For cable, conductor or joint For welding or furnace cable By ventilation or gas circulation Of bus bars or bus ducts With heat sink	33 34 36 350 351 352 353 354 355 356	.Conductor transpositionConduit or cable structureConductor only .ShieldedResilient contactsMetal coil coreMagneticAttaching clip or fingerStrip or metal combConductive shell with nonconductive core
15.2 15.3 15.4 15.5 15.6 15.7 16.1 16.2 16.3 17 R	circulating or distributing By heat pipe For bushing or pothead Superconductive type For cable, conductor or joint For cable, conductor or joint For welding or furnace cable By ventilation or gas circulation Of bus bars or bus ducts With heat sink Boxes and housings	33 34 36 350 351 352 353 354 355 356	.Conductor transpositionConduit or cable structureConductor only .ShieldedResilient contactsMetal coil coreMagneticAttaching clip or fingerStrip or metal combConductive shell with nonconductive coreMetal mesh
15.2 15.3 15.4 15.5 15.6 15.7 16.1	circulating or distributingBy heat pipeFor bushing or potheadSuperconductive typeFor cable, conductor or jointFor cable, conductor or jointFor welding or furnace cableBy ventilation or gas circulationOf bus bars or bus ductsWith heat sink .Boxes and housingsHermetic sealed envelope type	33 34 36 350 351 352 353 354 355 356	.Conductor transpositionConduit or cable structureConductor only .ShieldedResilient contactsMetal coil coreMagneticAttaching clip or fingerStrip or metal combConductive shell with nonconductive coreMetal meshPolymeric gasket
15.2 15.3 15.4 15.5 15.6 15.7 16.1 16.2 16.3 17 R 17.05	circulating or distributingBy heat pipeFor bushing or potheadSuperconductive typeFor cable, conductor or jointFor cable, conductor or jointFor welding or furnace cableBy ventilation or gas circulationOf bus bars or bus ductsWith heat sink .Boxes and housingsHermetic sealed envelope type (e.g., with exhaust stem)	33 34 36 350 351 352 353 354 355 356 357 358 359	.Conductor transpositionConduit or cable structureConductor only .ShieldedResilient contactsMetal coil coreMagneticAttaching clip or fingerStrip or metal combConductive shell with nonconductive coreMetal meshPolymeric gasketConnectors
15.2 15.3 15.4 15.5 15.6 15.7 16.1 16.2 16.3 17 R 17.05	circulating or distributingBy heat pipeFor bushing or potheadSuperconductive typeFor cable, conductor or jointFor cable, conductor or jointFor welding or furnace cableBy ventilation or gas circulationOf bus bars or bus ductsWith heat sink .Boxes and housingsHermetic sealed envelope type (e.g., with exhaust stem)Liquid seal	33 34 36 350 351 352 353 354 355 356 357 358 359 360	.Conductor transpositionConduit or cable structureConductor only .ShieldedResilient contactsMetal coil coreMagneticAttaching clip or fingerStrip or metal combConductive shell with nonconductive coreMetal meshPolymeric gasketConnectorsFeedthrough
15.2 15.3 15.4 15.5 15.6 15.7 16.1 16.2 16.3 17 R 17.05	circulating or distributing .By heat pipe .For bushing or pothead .Superconductive type For cable, conductor or joint .For cable, conductor or joint .For welding or furnace cable .By ventilation or gas circulation Of bus bars or bus ducts With heat sink .Boxes and housings Hermetic sealed envelope type (e.g., with exhaust stem) Liquid seal Combined lead-in and exhaust	33 34 36 350 351 352 353 354 355 356 357 358 359 360 361	.Conductor transpositionConduit or cable structureConductor only .ShieldedResilient contactsMetal coil coreMagneticAttaching clip or fingerStrip or metal combConductive shell with nonconductive coreMetal meshPolymeric gasketConnectors
15.2 15.3 15.4 15.5 15.6 15.7 16.1 16.2 16.3 17 R 17.05	circulating or distributingBy heat pipeFor bushing or potheadSuperconductive typeFor cable, conductor or jointFor cable, conductor or jointFor welding or furnace cableBy ventilation or gas circulationOf bus bars or bus ductsWith heat sink .Boxes and housingsHermetic sealed envelope type (e.g., with exhaust stem)Liquid seal	33 34 36 350 351 352 353 354 355 356 357 358 359 360 361 362	.Conductor transpositionConduit or cable structureConductor only .ShieldedResilient contactsMetal coil coreMagneticAttaching clip or fingerStrip or metal combConductive shell with nonconductive coreMetal meshPolymeric gasketConnectorsFeedthroughSoldered
15.2 15.3 15.4 15.5 15.6 15.7 16.1 16.2 16.3 17 R 17.05	circulating or distributing .By heat pipe .For bushing or pothead .Superconductive type For cable, conductor or joint .For cable, conductor or joint .For welding or furnace cable .By ventilation or gas circulation Of bus bars or bus ducts With heat sink .Boxes and housings Hermetic sealed envelope type (e.g., with exhaust stem) Liquid seal Combined lead-in and exhaust tube With electric connector	33 34 36 350 351 352 353 354 355 356 357 358 359 360 361	.Conductor transpositionConduit or cable structureConductor only .ShieldedResilient contactsMetal coil coreMagneticAttaching clip or fingerStrip or metal combConductive shell with nonconductive coreMetal meshPolymeric gasketConnectorsFeedthroughSolderedResilient memberJoints
15.2 15.3 15.4 15.5 15.6 15.7 16.1 16.2 16.3 17 R 17.05 17.06 17.07	circulating or distributing .By heat pipe .For bushing or pothead .Superconductive type For cable, conductor or joint .For cable, conductor or joint .For welding or furnace cable .By ventilation or gas circulation Of bus bars or bus ducts With heat sink .Boxes and housings Hermetic sealed envelope type (e.g., with exhaust stem) Liquid seal Combined lead-in and exhaust tube	33 34 36 350 351 352 353 354 355 356 357 358 359 360 361 362 363	.Conductor transpositionConduit or cable structureConductor only .ShieldedResilient contactsMetal coil coreMagneticAttaching clip or fingerStrip or metal combConductive shell with nonconductive coreMetal meshPolymeric gasketConnectorsFeedthroughSolderedResilient memberJointsPneumatic or hydraulic
15.2 15.3 15.4 15.5 15.6 15.7 16.1 16.2 16.3 17 R 17.05 17.06 17.07	circulating or distributing .By heat pipe .For bushing or pothead .Superconductive type For cable, conductor or joint .For cable, conductor or joint .For welding or furnace cable .By ventilation or gas circulation Of bus bars or bus ducts With heat sink .Boxes and housings .Hermetic sealed envelope type (e.g., with exhaust stem) Liquid seal Combined lead-in and exhaust tube With electric connector With bushing, terminal or lead-	33 34 36 350 351 352 353 354 355 356 357 358 359 360 361 362 363 364	.Conductor transpositionConduit or cable structureConductor only .ShieldedResilient contactsMetal coil coreMagneticAttaching clip or fingerStrip or metal combConductive shell with nonconductive coreMetal meshPolymeric gasketConnectorsFeedthroughSolderedResilient memberJoints
15.2 15.3 15.4 15.5 15.6 15.7 16.1 16.2 16.3 17 R 17.05 17.06 17.07	circulating or distributingBy heat pipeFor bushing or potheadSuperconductive typeFor cable, conductor or jointFor cable, conductor or jointFor welding or furnace cableBy ventilation or gas circulationOf bus bars or bus ductsWith heat sink .Boxes and housingsHermetic sealed envelope type (e.g., with exhaust stem)Liquid sealCombined lead-in and exhaust tubeWith electric connectorWith bushing, terminal or lead- in	33 34 36 350 351 352 353 354 355 356 357 358 359 360 361 362 363 364 365	.Conductor transpositionConduit or cable structureConductor only .ShieldedResilient contactsMetal coil coreMagneticAttaching clip or fingerStrip or metal combConductive shell with nonconductive coreMetal meshPolymeric gasketConnectorsFeedthroughSolderedResilient memberJointsPneumatic or hydraulicSliding
15.2 15.3 15.4 15.5 15.6 15.7 16.1 16.2 16.3 17 R 17.05 17.06 17.07	circulating or distributingBy heat pipeFor bushing or potheadSuperconductive typeFor cable, conductor or jointFor cable, conductor or jointFor welding or furnace cableBy ventilation or gas circulationOf bus bars or bus ductsWith heat sink .Boxes and housingsHermetic sealed envelope type (e.g., with exhaust stem)Liquid sealCombined lead-in and exhaust tubeWith bushing, terminal or lead- inLiquid filled	33 34 36 350 351 352 353 354 355 356 357 358 359 360 361 362 363 364 365 366	.Conductor transpositionConduit or cable structureConductor only .ShieldedResilient contactsMetal coil coreMagneticAttaching clip or fingerStrip or metal combConductive shell with nonconductive coreMetal meshPolymeric gasketConnectorsFeedthroughSolderedResilient memberJointsPneumatic or hydraulicSlidingResilient member

2.60		404	
369	Strip or metal comb	484	Terminal above floor
370	Polymeric gasket	485	Bell cover
371	Flange and fastener	486	Under floor and flush mounted
372	Interlocking	487	Terminal on floor
373	Flange and fastener	488	Cover
374	Between door and wall	489	Terminals inside housing
375	Hinges	490	Floor fixture
376	Interconnection order	491	Ceiling
377	Housing or panel	492	Corner mounted
378	Flexible	493	Power pole
379	Convertible	494	Power strip
380	Telescoping or folding	495	Partition
381	Transparent	496	Adjustable
382	Access panel or opening	497	Lower portion
383	Vents	498	Upper portion
384	Wall structure	499	Vertical portion
385	Hole geometry	500	Cabinet and furniture
386	Specific layers	501	Hospital console
387	Multiple compartments	502	Flush mounted
388	Material	503	Bracket mounted
389	Transparent	504	Casing and molding
390	Particular shape	505	Interior wall conduit
391	Magnetic	506	Branched
392	Grid	507	Nail protector
393	Conductive woven layer	50	BOXES AND HOUSINGS
394	Plural conductive layers	50.5	.Hermetic sealed envelope type
395	Radio tube shields	50.51	With covering or casing for
396	Coils, antieddy current	30.31	envelope
397	Spark plugs, manifolds	50.52	With electrical connector
37	UNDERGROUND	50.53	Envelope portion forms
38	.Distributing and/or combined	30.33	connector
30	with overhead	50.54	With mounting means for a
39	.Street, sidewalk, gutter or curb	30131	device within envelope
33	structure	50.55	Hollow lead surrounding another
40 R	OVERHEAD		lead (e.g., concentric type)
41	.With messenger cable	50.56	Lead-in insulated from metal
42	.With conductor vibration damping		wall
12	means	50.57	Stem or sealing disk attached
43	.Distributing and/or plural point		to envelope neck
13	support	50.58	By fused-type seal
44	.With connector or wire fanning	50.59	With shield for lead-in seal or
	arrangements	30.33	between the lead-in conductors
45 R	.Towers, poles or posts	50.6	Plural lead-in
45 TD	Tension devices	50.61	With bonded seal for conductive
40 CC	.Ground clamps and cable clips	30731	member (e.g., glass to metal)
40 TD	.Tension devices	50.62	With cement or plastic
46	HANDLES	50.63	Metal disk or ring-type seal
47	COMBINED FLUID CONDUIT AND	50.64	Foil or flat lead-in
± /	ELECTRICAL CONDUCTOR	51	.With grounding means
480	WALL MOUNTED	520	.With electrical device
481			
401			
	.Conduit and housing	521	Encapsulated (potted, molded,
482 483			

F 2 2		Ε0	*****
523	Dam	59	With connectors
524	Plural layers	60	Cable or conduit terminal
525	Flexible		casings
526	Cooled	61	Fixtures coupling or mounting
527	External terminals		means
528	Leads	62	Stud or nipple
529	On lead frame	63	With box supporting means
530	Multiple tiers	64	With conduit or cable
531	Varying dimension		coupling means
532	Bent	650	FEEDTHROUGH OR BUSHING
533	Outside of housing	651	.Movable
534	Lands	652	.Compression
535	Details of mount	653	Threaded casing with deformable
536	Lead frame		member
537	Multiple frames	654	Grips both sides of jacket or
538	Wire bonded		shield
539	Seal	655	Threaded casing with resilient
540	Surrounding lead		fingers
541	Connection	656	Multipiece casing
542	Movable, rotatable, or	657	With fastener
	slidable	658	Parallel to cable length
543	On door	659	.With opening retaining member
544	Shock absorption	660	Projections or fingers
545	Clip	661	Cantilevered plate
546	Coated	662	Serpentine cable path
547	Cooled	663	Plate and fastener
548	Heat sink	664	Split collar
549	External terminals	665	.Collar with engagement member
550		666	.Knockouts
551	Keys Leads	667	.Plastic filled
		668	.Wall engagement member
552	Varying dimension	669	Opposed wall engagement member
553	Lap joined	66	COVERS OR FACE PLATES
554	Sealing ring	67	.With closure for face plate
555	Bent	0 7	
556	Outside of housing	68.1	opening
557	Lands		CONDUITS, CABLES OR CONDUCTORS
558	Bumps	68.2	Bus bars or bus ducts (Residual)
559	Multipart housing	68.3	Single duct conduits
560	Joining parts	250	.Preformed panel circuit
561	Interlocking		arrangement (e.g., printed
562	Fastener	0.51	circuit)
563	Recess with mating	251	With encapsulated wire
	projection	252	With cooling means
564	Seal	253	Micropanel
565	Specific material	254	Convertible shape (e.g.,
53	Plug receptacle or wall switch type		<pre>flexible) or circuit (e.g., breadboard)</pre>
54	With fixture coupling or	255	With particular substrate or
	mounting means		support structure
55	Unitary with face plate	256	With particular material
56	External	257	Conducting (e.g., ink)
57	Adjustable	258	Insulating
58	With box or housing mounting	259	Adhesive/bonding
30	means	260	With electrical device

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261	With particular conductive	90	Stranded conductor
	connection (e.g., crossover)	91	Divided joint sleeves
262	Feedthrough	92	\dots Longitudinally
263	With solder	93	Sleeve and end cap-type casing
264	Voidless (e.g., solid)	94 R	Bare-conductor
265	Preform in hole	94 S	Separable
266	Hollow (e.g., plated	84 C	Crimped
	cylindrical hole)	84 S	Separable
267	Termination post	70 S	Submarine repeater housings
268	With single conductive plane	70 B	Bus bars
	(e.g., tape, cable)	70 C	Conduits or strips
69	.Extensible	70 A	Aerial cable
70 R	.Combined	95	.Plural duct
71 R	Branched	96	Embedded conduit-ducts or
72 R	Multi-duct conduit and/or		conductors
	plural branch	97	Grooves or channels
72 A	Wire harness	98	.With embedded conduit-duct or
72 B	Bus bars		conductor
72 C	Casing, moldings	99 R	.With interior conductor or cable
72 TR	Ribbon type	33 10	supports
71 B	Bus bars	100	Vertical conductor or cable
71 C	Coaxial	99 B	Bus bars
73.1	With joint or end structure	99 E	Expansion
, 3 • ±	conductive stress distributing	101	.Removable wall
	means	101.5	.Buoyant
74 R	With end structure	101.5 102 R	.Conductive armor or sheath
75 R	With joint	102 K	
75 R	Bootleg	103	Plural individually sheathed or armored conductors
75 D	With detachable joint (e.g.,	104	
75 D	potheads)	104	Embedded in shield
75 F	_	105 R	Plural, insulated
75 C	Flexible spring typeCoaxial	105 SC	Semiconducting
75 C		105 B	Segmental
	Plastic filled	106 R	Plural, conductively contacting
77 R	Sealing	105	or composite
77 S	Spark plugs	106 SC	Semiconducting
78	With grounding means	106 D	Corrugated
79	With supporting means	107	Protected by nonconductive
80	With insulator skirts		layer
81	Elbow or hood outlet type	108	Spirally applied
82	End cap outlet type	109	Overlapping or interlocking
83	Lining thimble	102 A	Alloys
74 A	Insulating cap or sleeve	102 SC	Semiconducting
84 R	With joints	102 C	Sheath coated
85	Axially insulated joint sleeve	102 SP	Strip, type, perforated,
	sections		slotted
86	Angularly movable or	102 P	Powdered insulation
	adjustable	102 D	Corrugated
87	Angular	102 E	Rope
88 R	Plural conductor and/or duct	110 R	.Insulated
88 B	Bus bars	111	With beads or disc
88 C	Coaxial	112	With identifying means
88 S	Separable	113 R	Multiple conductor
89	Radially spread or flanged	114 R	Split conductor
	sheath or conduit	114 S	Segmental reentrant
		~ ~	5 - 5

115	Dissimilar or auxiliary	126.2	Composite
	conducting elements	126.3	Corrugated or slotted
116	With filler insulation	126.4	Metal coated on insulation
117 R	Assemblies of noncircular	127	Corona prevention
	section	128.1	Plural strand
117 F	Flat or ribbon type	128.2	Bundle conductors
117 FF	Conductor itself is flat	129 R	Assemblies of noncircular
117 M	Mesh		section
117 AS	Air-spaced	129 В	Bus bars
117 A	Adhesive	129 S	Segmental, reentrant
113 A	Radially compressed	130	Annular
113 AS	Air-spaced	131 R	With wall support
113 C	Insulating core	131 A	Insulating core
118	With powdered or granular	131 в	Synthetic, coated
	material	133 R	Noncircular strand section
119 R	Composite or noncircular strand	133 в	Bus bars
	section	135	.Accessories
119 C	Coated, compositions	136	Anti-abrasion devices
120 R	Plural or impregnated layers	137 R	INSULATORS
121 R	Fibrous or fabric with plastic	137 R	.Special application
121 10	or coating materials	138 A	Antennas
121 A	Flame, weather or mold proof	138 C	
121 A	Cellulose		Compositions
121 B	Rubber	138 S	Spark plugs
121 AR 121 SR	Synthetic resin	138 B	Pull chains
121 SK 122 R	Fibrous or fabric	138 D	Studs, rods, and joints
		138 E	Slot liners and spacers
122 G	Glass	138 F	Terminal covers
122 C	Coated	138 G	Component mounting pads,
120 C	Coated or impregnated		spacers and holders
120 FP	Fluid-type cable paper	138 Н	Neon tube type
120 SC	Semiconducting	138 J	Resistor or heater type
120 AR	Rubber	139	.Combined
120 SR	Synthetic resin	140 R	With conductive arcing or
124 R	Fibrous or fabric		stress distributing means
124 G	Mineral-glass	141 R	Strings or stacks
124 GC	Mineral-glass, coated	141 C	Coated
110 A	Oxide	142	Bushing type
110 P	Cellulose	143	Condenser type
110 AR	Rubber	144	Arcing or grading devices
110 SR	Synthetic resin	140 C	Coated
110 SY	Styrene	140 H	Hood type
110 B	Isobutylent	140 S	Strain type
110 N	Polyamide (Nylon)	140 CR	Corona ring
110 PM	Polyethylene	145	With connector
110 D	Synthetic polyester textile	146	.Mid-line spacers
	fiber	147	Cross-over
110 V	Vinyl	148	.Multiple insulator assemblies
110 FC	Fluorocarbons	149 R	Multiple conductor
110 S	Silicones	149 B	Bus bars
110 F	Foam	149 B 150	Strings and stacks
110 E	Epoxy	151	Strings and stacks .Through wall or plate
125.1	.Superconductors		
126.1	.Conductor structure	152 R	Bushing type
T70.T		153 R	Opposed wall engaging means
	(nonsuperconductive)	153 A	Antennas

153 G	Grommets	187	Ventilating
153 G 152 A		188	_
	Antennas		Cap type
152 E	Electric space discharge	189	Plastic material adhered
150 -	device	190	Divided cap
152 S	Spark plugs	191	Clamps or clasps
152 G	Grommets or tubes	192	Rings or wedges
152 GM	Glass-to-metal seal	193	Screw or bayonet
154	.Insulator and conductor	194	Pin type
	embracing holder	195	Multi-part insulators
155	Divided insulator	196	Plastic material adhered
156	.Divided insulator	197	Clamps or clasps
157	Aligned through aperture	198	Rings or wedges
158 R	.With insulator-supporting or	199	Expanded
	attaching means	200	With thimble in socket
159	Insulated nail or staple type	201	Through pin
160	Strand engaging suspension	202	Screw or bayonet type
100	means	202	
161 R	Adjustably or movably mounted		Strand thread
		204	Sheet material thread
161 F	Fence post insulators	205	Soft yielding material pin
162	Double arm	206	Sockets
163 R	. Support and/or insulator	207	Link or clevis
	embracing or clamping	208	.Link type
163 F	Fence post insulators	209	.Sectional, multi-part,
164	Support penetrating		composite, or coated
165	Penetrating element socketed	210	Pin socket type
	in insulator	211	.With moisture or dirt removing
166 R	Through aperture, penetrating		or shedding
	element clamped	212	.Surface configuration
166 S	Stand-off insulators	137 A	.Coated
158 F	Fence post insulators	137 в	.Compositions
167	.With conductor receiving	10. 2	, compositions
	aperture or bushing type		
168	.With conductor holding means		
169	Fitting or terminal type	505550	,
170	Hooks	FOREIGN	ART COLLECTIONS
171	Special conductor form		
172	_	FOR 000	CLASS-RELATED FOREIGN DOCUMENTS
173	Insulator embracing	7	. i
_	Tie wires	_	eign patents or nonpatent litera-
174	Insulator structure		om subclasses that have been
175	Self-retaining		
176	.With terminal elements	_	y to the FOR Collection listed
177	Plural		These Collections contain ONLY for-
178	Multi-part, sectional or		tents or nonpatent literature. The
	composite insulator		etical references in the Collection refer to the abolished subclasses
179	Protected rod type		ch these Collections were derived.
180	Pin and opposed overlapping	TLOM MIT	ch these collections were derived.
	terminal		
181	With insulated reinforcing or		
	interlocking element		
182	Cap and pin		ANTI-INDUCTIVE STRUCTURES (174/
183	Overlapping		32)
184	Interlinking	FOR 100	.Shielded or screened (174/35R)
185	Pin and opposed terminal		Connectors and joints (174/35C)
186	Caps		3 . , , = = -,

FOR 102Spark plugs, manifolds (174/ 35SM)	DIG 16	In a motive power system (e.g., electric motor control system,
FOR 103Gaskets, covers (174/35GC)		etc.)
	DIG 17	•
FOR 104Coils, anti-eddy-current (174/	DIG 17	E
35CE)		conversion, regulation, or
FOR 105 Materials, stock and screen	DTG 10	protection system
rooms (174/35MS)	DIG 18	In a power distribution network
FOR 106 Radio tube shields (174/35TS)	DIG 19	In a dynamo-electric machine
FOR 107 WALL MOUNTED CONDUITS AND/OR	DIG 20	Stator
HOUSINGS (174/48)	DIG 21	Rotor
FOR 108 .Plural outlet and/or conduit	DIG 22	Winding, per se
(174/49)	DIG 23	In a circuit breaker, relay, or
BOXES AND HOUSINGS (174/50)		switch
FOR 109 .With electric device or mounting	DIG 24	In an inductive device (e.g.,
means therefor (174/52.1)		reactor, electromagnet, etc.)
FOR 110 Potted or encapsulated (174/	DIG 25	Transformer
52.2)	DIG 26	.Having a plural-layer insulation
FOR 111 Sealed (174/52.3)		system
FOR 112Flat housing for electronic	DIG 27	Including a semiconductive
device (e.g., flat pack, dual-		layer
in-line package) (174/52.4)	DIG 28	Plural semiconductive layers
FOR 113Header, mounting stud, or can-	DIG 29	.Having a semiconductive layer
type housing for semiconductor	DIG 30	.Having insulation with a
or crystal (174/52.5)	D10 30	particular dimension or
FOR 114Pellet type housing (174/52.6)		geometry
FOR 115 .With conduit or cable opening,	DIG 31	.Having a shield or metallic
coupling means or hole	DIG 31	layer
closures (174/65R)	DIG 32	_
		.Having means for cooling
FOR 116 Sealed stuffing-gland type	DIG 33	.Method of cable manufacture,
(174/65SS)	DTG 24	assembly, repair, or splicing
FOR 117Grommet type (174/65G)	DIG 34	PCB IN BOX OR HOUSING
	DIG 35	BOX OR HOUSING MOUNTED ON
		SUBSTRATE OR PCB

DIGESTS

- DIG 1 ANTI-TRACKING
- DIG 2 BALLASTS
- DIG 7 SODIUM CONDUCTORS, CONNECTORS, ETC.
- DIG 8 SHRINKABLE TUBES, ETC.
- DIG 9 PULL-OUT CABINET OR DRAWER WITH RETRACTABLE CABLE
- DIG 10 BUSHING WITH CURRENT TRANSFORMERS
- DIG 11 ZIPPER TUBES
- DIG 12 HELICAL PREFORMS
- DIG 13 HIGH VOLTAGE CABLE (E.G., ABOVE 10KV, CORONA PREVENTION, ETC.)
- DIG 14 .Having a particular cable application (e.g., winding, etc.)
- DIG 15 ..In a power generation system (e.g., prime-mover dynamo, generator system, etc.)