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Electrical parts

One data sheet per standard, transcribed from the standard itself: dimensions by size and every part number.

The family

Standard	Title	In short	Part numbers
324484	End Splices, Closed End, PIDG Series, Tin Plated Copper, Nylon Insulated	closed-end wire cap, PIDG series (324484 thru 324486)	3
7274	Klixon 7274 Series Circuit Breakers	circuit breaker, low amperage, high performance	18
7277	Klixon 7277-2 Series Circuit Breakers	circuit breaker, low amperage, general application	11
AGC	AGC Series Fuses, Glass Enclosed	glass fuse, fast acting, single element	18
D142	Solder Sleeves	solder sleeve	3
D436	Mini-Seal Crimp Splices	mini-seal crimp splice	3
M22759/16	Wire, Electric, Fluoropolymer Insulated (MIL-W-22759/16)	aircraft wire, by AWG size	9
M23053/5	Insulation Sleeving, Electrical, Heat Shrinkable (MIL-I-23053/5)	heat-shrink tubing	9
M27500	Cable, Electric, Shielded and Jacketed (MIL-W-22759 conductors)	shielded and jacketed cable	7
M39029	Contacts, Electrical Connector, General Specification	connector contacts, pin and socket	49
M7928/5	Splice, Conductor, Crimp Style, Insulated (butt and knife)	butt splice and knife splice	6
M81714	Terminal Junction Blocks, Sectional, Wire In-line Junctions, Series I	in-line terminal junction blocks, single and double	8
M81969	Tools, Insertion/Extraction, Electrical Connector Contacts	contact insertion and extraction tool	10
M83519	Terminal, Shield, Solder Style, Insulated, Heat Shrinkable	solder-style shield terminal, heat shrinkable	12
MDL	MDL Series Fuses, Slow Blow, Dual Element	glass fuse, slow blow, dual element	10
MS18029	Cover and Nut Assemblies for MS27212 Terminal Boards	cover assembly (type S) and nut assembly for MS27212	9
MS21266	Edging, Grommet, Plastic, Channel Type	grommet edging, 1 ft lengths	4
MS22073	Circuit Breaker, Klixon 7274-11 Series	circuit breaker, Klixon 7274-11 series	9
MS24523	Switch, Toggle, Environmentally Sealed, 2 Position, 1 Pole	toggle switch, 2 position, 1 pole, sealed	4
MS24524	Switch, Toggle, Environmentally Sealed, 2 Poles	toggle switch, 2 and 3 position, 2 poles, sealed	7

Standard	Title	In short	Part numbers
MS25041	Light, Indicator, Press to Test	indicator light, press to test	10
MS25083	Jumper, Bonding	bonding jumper	42
MS25171	Nipple, Electrical	electrical nipple (conduit end)	4
MS25223	Guard, Switch	switch guard	1
MS25224	Guard, Switch	switch guard	3
MS25226	Link, Terminal Connecting, Bus Bar, Copper, Cadmium Plated	terminal connecting link, bus bar	3
MS25274	Cap, Electrical, Wire Connector (wire cap)	wire cap	3
MS26574	Circuit Breaker, Klixon 7274-2 Series (low amperage, high performance)	circuit breaker, Klixon 7274-2 series	8
MS27212	Board Assembly, Terminal, Molded-In Stud, Diallylisophthalate Plastic	terminal board assembly, molded-in stud	3
MS27488	Plug, Connector, Electrical, Sealing	connector sealing plug	5
MS3320	Circuit Breaker, Series 2TC2, Miniature, Trip Free	circuit breaker, 2TC2 series, miniature, trip free	8
MS3367	Strap, Tiedown, Electrical Components (tie wraps)	cable tie, clear or black	14
MS3373	Strip, Mounting, Insulating, Nut, for MS27212 Terminal Board	insulating mounting nut strip for MS27212	6
SPB	SPN, SPB and SW Spiral Wrap	spiral wrap, natural/nylon and black polyethylene	8
TC5828	Ty-Rap Two Direction Mounting Base	cable tie mounting base, two direction	1
TY	Ty-Rap Cable Ties	cable ties: identification, mounting head, weather resistant	9
W23	Potter & Brumfield W23 Circuit Breakers	circuit breaker, single pole, white band	14
W31	Potter & Brumfield W31 Circuit Breakers	combination switch and circuit breaker	11
W58	Potter & Brumfield W58 Circuit Breakers	circuit breaker, recessed reset, red band	12

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Reference data. The aircraft manufacturer's documentation (SRM / IPC) takes precedence.

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