

Category	SubCategory	Item #	Description
Electronics	Audio components	2189	Buzzer, Piezo
Electronics	Audio components	2186	Buzzer, Piezo, 12V
Electronics	Audio components	2187	Speaker, 0.8W, 8 Ohm, 40mm Square
Electronics	Audio components	2188	Speaker, 1W, 40 Ohm, 20mm Round
Electronics	Batteries	2552	9V Transistor Batteries
Electronics	Batteries	2550	AA Batteries
Electronics	Batteries	2227	AA Battery Holder x 2 Cells
Electronics	Batteries	2225	AA Battery Holder x 4 Cells
Electronics	Batteries	2549	AAA Batteries
Electronics	Batteries	2553	C Batteries
Electronics	Batteries	2551	D Batteries
Electronics	Boards	2239	PC Board, 4" x 2.5"
Electronics	Cables	2722	USB A to USB B Cable
Electronics	Cables	2800	USB to Micro USB cable 3'
Electronics	Capacitors	2112	Capacitor, 1000uF, Electrolytic
Electronics	Capacitors	2091	Capacitor, 100nF, Ceramic
Electronics	Capacitors	2097	Capacitor, 100nF, Monolithic
Electronics	Capacitors	2085	Capacitor, 100pF, Ceramic
Electronics	Capacitors	2093	Capacitor, 100pF, Monolithic
Electronics	Capacitors	2109	Capacitor, 100uF, Electrolytic
Electronics	Capacitors	2088	Capacitor, 10nF, Ceramic
Electronics	Capacitors	2095	Capacitor, 10nF, Monolithic
Electronics	Capacitors	2082	Capacitor, 10pF, Ceramic
Electronics	Capacitors	2106	Capacitor, 10uF, Electrolytic
Electronics	Capacitors	2087	Capacitor, 1nF, Ceramic
Electronics	Capacitors	2094	Capacitor, 1nF, Monolithic
Electronics	Capacitors	2102	Capacitor, 1uF, Electrolytic
Electronics	Capacitors	2101	Capacitor, 1uF, Monolithic
Electronics	Capacitors	2113	Capacitor, 2200uF, Electrolytic
Electronics	Capacitors	2098	Capacitor, 220nF, Monolithic
Electronics	Capacitors	2110	Capacitor, 220uF, Electrolytic
Electronics	Capacitors	2089	Capacitor, 22nF, Ceramic
Electronics	Capacitors	2083	Capacitor, 22pF, Ceramic
Electronics	Capacitors	2092	Capacitor, 22pF, Monolithic
Electronics	Capacitors	2107	Capacitor, 22uF, Electrolytic
Electronics	Capacitors	2103	Capacitor, 2uF, Electrolytic
Electronics	Capacitors	2104	Capacitor, 3.3uF, Electrolytic
Electronics	Capacitors	2114	Capacitor, 3300uF, Electrolytic
Electronics	Capacitors	2099	Capacitor, 330nF, Monolithic
Electronics	Capacitors	2105	Capacitor, 4.7uF, Electrolytic
Electronics	Capacitors	2100	Capacitor, 470nF, Monolithic
Electronics	Capacitors	2086	Capacitor, 470pF, Ceramic
Electronics	Capacitors	2111	Capacitor, 470uF, Electrolytic
Electronics	Capacitors	2090	Capacitor, 47nF, Ceramic
Electronics	Capacitors	2096	Capacitor, 47nF, Monolithic
Electronics	Capacitors	2084	Capacitor, 47pF, Ceramic
Electronics	Capacitors	2108	Capacitor, 47uF, Electrolytic
Electronics	Connectors	2235	Alligator Clip Insulators, Black
Electronics	Connectors	2236	Alligator Clip Insulators, Red
Electronics	Connectors	2234	Alligator Clips
Electronics	Connectors	2231	Banana Plug to Miniclip Pair
Electronics	Connectors	2218	Connector, Barrel Jack, Female, 2.1mm x 5.5mm
Electronics	Connectors	2219	Connector, Barrel Jack, Female, 2.5mm x 5.5mm

Category	SubCategory	Item #	Description
Electronics	Connectors	2154	Header, Female, 12 Position, Vertical
Electronics	Connectors	2158	Header, Female, 16 Position, Vertical
Electronics	Connectors	2156	Header, Female, 20 Position, Vertical
Electronics	Connectors	2153	Header, Female, 8 Position, Vertical
Electronics	Connectors	2155	Header, Male, 40 Position Breakaway, Vertical
Electronics	Connectors	2159	Quick-Connect Crimp Terminal Kit
Electronics	Connectors	2157	Terminal Blocks, 3.5mm Pitch, 2 Terminals
Electronics	Diodes	2027	Diode 1N914 Switching 100 Volt 75ma
Electronics	Diodes	2029	Diode, 1A, Schottky
Electronics	Diodes	2028	Diode, 8A, Schottky
Electronics	Displays	2052	10 Seg. Bar Graph, Green
Electronics	Displays	2053	10 Seg. Bar Graph, Red
Electronics	Displays	2054	2x16 LCD Display, White on Blue
Electronics	Displays	2046	7 Seg. Display, Green, 1 Digit, 0.8"H
Electronics	Displays	2048	7 Seg. Display, Green, 2 Digit, 0.56"H
Electronics	Displays	2051	7 Seg. Display, Green, 3 Digit, 0.56"H
Electronics	Displays	2050	7 Seg. Display, Green, 4 Digit, 0.56"H
Electronics	Displays	2049	7 Seg. Display, Red, 1 Digit, 0.4"H
Electronics	Displays	2047	7 Seg. Display, Red, 1 Digit, 0.8"H
Electronics	Fans	2208	Fan, 30mm Square, 3.7CFM, 5VDC
Electronics	Fans	2210	Fan, 40mm Square, 6.7CFM, 12VDC
Electronics	Fans	2679	Fan, 50mm Square, 11.2CFM, 12VDC
Electronics	Fans	2211	Fan, 60mm Square, 20CFM, 12VDC
Electronics	Fans	2212	Fan, 80mm Square, 41CFM, 12VDC
Electronics	Fuses and holders	2056	Fuse, 0.25A, GMA
Electronics	Fuses and holders	2057	Fuse, 0.5A, GMA
Electronics	Fuses and holders	2058	Fuse, 1A, GMA
Electronics	Fuses and holders	2059	Fuse, 2A, GMA
Electronics	Fuses and holders	2060	Fuse, 5A, GMA
Electronics	Fuses and holders	2062	Fuseholder, GMA, Panel Mount
Electronics	Fuses and holders	2061	Fuseholder, GMA, Panel Mount Low Profile
Electronics	Fuses and holders	2063	Fuseholder, GMA, PCB Mount
Electronics	H Bridges	2240	A4988 Stepper Driver, 2A/Phase
Electronics	H Bridges	2244	DC Motor Driver, 14A
Electronics	H Bridges	2243	Dual DC Motor Driver, 14A
Electronics	H Bridges	2241	SN754410 Quad Half-Bridge
Electronics	Heat Shrink Tubing	2448	Heat Shrink Tubing, 1" ID, Black
Electronics	Heat Shrink Tubing	2446	Heat Shrink Tubing, 1/2" ID, Black
Electronics	Heat Shrink Tubing	2451	Heat Shrink Tubing, 1/8" ID, Blue
Electronics	Heat Shrink Tubing	2461	Heat Shrink Tubing, 1/8" ID, Green
Electronics	Heat Shrink Tubing	2466	Heat Shrink Tubing, 1/8" ID, Red
Electronics	Heat Shrink Tubing	2441	Heat Shrink Tubing, 3/32" ID, Black
Electronics	Heat Shrink Tubing	2450	Heat Shrink Tubing, 3/32" ID, Blue
Electronics	Heat Shrink Tubing	2455	Heat Shrink Tubing, 3/32" ID, Clear
Electronics	Heat Shrink Tubing	2460	Heat Shrink Tubing, 3/32" ID, Green
Electronics	Heat Shrink Tubing	2465	Heat Shrink Tubing, 3/32" ID, Red
Electronics	Heat Shrink Tubing	2470	Heat Shrink Tubing, 3/32" ID, White
Electronics	Heat Shrink Tubing	2475	Heat Shrink Tubing, 3/32" ID, Yellow
Electronics	Heat Shrink Tubing	2447	Heat Shrink Tubing, 3/4" ID, Black
Electronics	Heatsinks	2030	Heatsink, TO220
Electronics	Heatsinks	2031	Thermal Paste
Electronics	ICs	2002	74LS00 Quad NAND Gate
Electronics	ICs	2003	74LS02 Quad NOR Gate

Category	SubCategory	Item #	Description
Electronics	ICs	2000	74LS04 Hex Inverter
Electronics	ICs	2004	74LS08 Quad AND Gate
Electronics	ICs	2006	74LS138 3:8 Decoder
Electronics	ICs	2007	74LS151 8:1 Data Selector
Electronics	ICs	2008	74LS164 8-Bit SIPO Shift Reg.
Electronics	ICs	2009	74LS244 Oct Tri-State Line Driver
Electronics	ICs	2001	74LS47 7-Seg. Driver
Electronics	ICs	2005	74LS86 Quad XOR Gate
Electronics	ICs	2020	7805 5V 1A Linear Regulator
Electronics	ICs	2021	7806 6V 1A Linear Regulator
Electronics	ICs	2022	7809 9V 2A Linear Regulator
Electronics	ICs	2023	7812 12V 1A Linear Regulator
Electronics	ICs	2017	DG408 8:1 Analog Mux
Electronics	ICs	2015	LM1875 25W Mono Audio Amp
Electronics	ICs	2016	LM324 Quad Op Amp
Electronics	ICs	2013	LM339 Quad Comparator
Electronics	ICs	2014	LM384 5.5W Mono Audio Amp
Electronics	ICs	2019	MCP42010 10KOhm Digital Pot.
Electronics	ICs	2018	ULN2003 x7 Darlington Array
Electronics	Knobs	2132	Knob, Aluminum, For 1/4" Shaft
Electronics	Knobs	2131	Knob, Aluminum, For 1/8" Shaft
Electronics	Knobs	2126	Knob, Blue, For 1/4" Shaft
Electronics	Knobs	2127	Knob, Green, For 1/4" Shaft
Electronics	Knobs	2128	Knob, Red, For 1/4" Shaft
Electronics	Knobs	2130	Knob, Yellow, For 1/4" Shaft
Electronics	LEDs	2043	LED Mount, Black
Electronics	LEDs	2042	LED Mount, Clear, Low Profile, Dome Top
Electronics	LEDs	2041	LED Mount, Clear, Low Profile, Flat Top
Electronics	LEDs	2040	LED Mount, Clear, Standard Profile
Electronics	LEDs	2035	LED, Blue, T1-3/4
Electronics	LEDs	2037	LED, Green, T1-3/4
Electronics	LEDs	2044	LED, Infrared, T1-3/4
Electronics	LEDs	2034	LED, Orange, T1-3/4
Electronics	LEDs	2036	LED, Purple, T1-3/4
Electronics	LEDs	2055	LED, Red, Chrome Bezel Panel Mount
Electronics	LEDs	2032	LED, Red, T1-3/4
Electronics	LEDs	2039	LED, RGB, T1-3/4
Electronics	LEDs	2038	LED, White, T1-3/4
Electronics	LEDs	2033	LED, Yellow, T1-3/4
Electronics	Microcontrollers	2010	Arduino Nano
Electronics	Microcontrollers	2725	Arduino Pro Mini
Electronics	Microcontrollers	2011	Arduino UNO
Electronics	Motors	2192	DC Motor, 1.5-4.5VDC, 6850RPM, 0.7A
Electronics	Motors	2193	DC Motor, 3VDC, 12500RPM, 1.15A
Electronics	Motors	2194	DC Motor, 4.5VDC, 15300RPM, 1.43A
Electronics	Motors	2200	Gear Motor, 12VDC, 30:1, 176RPM, 300g-cm
Electronics	Motors	2202	Gear Motor, 12VDC, 50:1, 120RPM, 1100g-cm
Electronics	Motors	2247	Micro Gear Motor, 150:1
Electronics	Motors	2246	Micro Gear Motor, 50:1
Electronics	Motors	2529	Stepper Motor, 1.8deg 1A/Phase, 0.45Nm Hol
Electronics	Motors	2190	Vibrating Motor, 1.3VDC, 80mA
Electronics	Potentiometers	2129	Potentiometer, 100K, Panel w/Switch, 0.32" S
Electronics	Potentiometers	2117	Potentiometer, 100K, Panel, 0.35" Shaft

Category	SubCategory	Item #	Description
Electronics	Potentiometers	2120	Potentiometer, 100K, Panel, 0.55" Shaft
Electronics	Potentiometers	2122	Potentiometer, 100K, Panel, 1.32" Shaft
Electronics	Potentiometers	2125	Potentiometer, 10K, Panel w/Switch, 0.32" Shaft
Electronics	Potentiometers	2116	Potentiometer, 10K, Panel, 0.35" Shaft
Electronics	Potentiometers	2119	Potentiometer, 10K, Panel, 0.55" Shaft
Electronics	Potentiometers	2123	Potentiometer, 10K, Panel, 1.32" Shaft
Electronics	Potentiometers	2135	Potentiometer, 10K, Trim
Electronics	Potentiometers	2118	Potentiometer, 1K, Dual Audio
Electronics	Potentiometers	2124	Potentiometer, 1K, Panel w/Switch, 0.32" Shaft
Electronics	Potentiometers	2115	Potentiometer, 1K, Panel, 0.35" Shaft
Electronics	Potentiometers	2134	Potentiometer, 1K, Trim
Electronics	Potentiometers	2133	Potentiometer, 250K, Trim
Electronics	Power supplies	2223	AC Power Entry Module w/Fuse
Electronics	Power supplies	31	Bench Power Supply, 30V 5A
Electronics	Power supplies	2217	Power Cord, 3 Prong
Electronics	Power supplies	2221	Power Supply, Enclosed, 24V @ 6.5A
Electronics	Power supplies	2222	Power Supply, Enclosed, 5V @ 12A, 12V @ 5A
Electronics	Power supplies	2216	Power Supply, Table Top, 5VDC @ 4A
Electronics	Power supplies	2681	Solar Panel, 20W, 12VDC, 21.8" x 15.4" x 1.3"
Electronics	Relays	2182	Relay, 12V, DPDT, 10A
Electronics	Relays	2181	Relay, 5V, DPDT, 2A
Electronics	Resistors	2070	Resistor, 1 KOhm, 1/4W
Electronics	Resistors	2081	Resistor, 1 MOhm, 1/4W
Electronics	Resistors	2074	Resistor, 10 KOhm, 1/4W
Electronics	Resistors	2079	Resistor, 100 KOhm, 1/4W
Electronics	Resistors	2065	Resistor, 100 Ohm, 1/4W
Electronics	Resistors	2075	Resistor, 15 KOhm, 1/4W
Electronics	Resistors	2071	Resistor, 2.2 KOhm, 1/4W
Electronics	Resistors	2076	Resistor, 22 KOhm, 1/4W
Electronics	Resistors	2066	Resistor, 220 Ohm, 1/4W
Electronics	Resistors	2072	Resistor, 3.3 KOhm, 1/4W
Electronics	Resistors	2077	Resistor, 33 KOhm, 1/4W
Electronics	Resistors	2067	Resistor, 330 Ohm, 1/4W
Electronics	Resistors	2073	Resistor, 4.7 KOhm, 1/4W
Electronics	Resistors	2078	Resistor, 47 KOhm, 1/4W
Electronics	Resistors	2064	Resistor, 47 Ohm, 1/4W
Electronics	Resistors	2080	Resistor, 470 KOhm, 1/4W
Electronics	Resistors	2068	Resistor, 470 Ohm, 1/4W
Electronics	Resistors	2069	Resistor, 680 Ohm, 1/4W
Electronics	Sensors	2185	Hall Effect Sensor
Electronics	Sensors	2183	Photocell, 3KOhm
Electronics	Sensors	2045	Phototransistor, T1-3/4
Electronics	Sensors	2184	Thermistor, 10KOhm, NTC
Electronics	Sleeving	2764	Cable Wrap
Electronics	Sleeving	2496	Expandable Mesh
Electronics	Sleeving	2482	Sleeving, 1/2" ID
Electronics	Sleeving	2480	Sleeving, 1/4" ID
Electronics	Sleeving	2481	Sleeving, 3/8" ID
Electronics	Soldering	2554	2.009 Soldering Kit #1
Electronics	Soldering	2555	2.009 Soldering Kit #2
Electronics	Soldering	2557	2.009 Soldering Kit #3
Electronics	Solenoids	2207	Solenoid, 0.63lbf Pull, .4" Stroke, 12VDC, 36Ohm
Electronics	Solenoids	2205	Solenoid, 6 oz force, 0.125" Stroke, 12VDC, 45Ohm

Category	SubCategory	Item #	Description
Electronics	Switches	2249	Lever Switch, Roller, SPDT 5A
Electronics	Switches	2251	Switch, DIP, 8 Circuits, 25 mAmps at 24 Volts,
Electronics	Switches	2179	Switch, DIP, 8 Circuits, Single Pole, Single Thro
Electronics	Switches	2161	Switch, Lever, SPDT, Long Lever
Electronics	Switches	2160	Switch, Lever, SPDT, Short Lever
Electronics	Switches	2165	Switch, Momentary Pushbutton (Green, Red, Y
Electronics	Switches	2164	Switch, Momentary Pushbutton, Black, 3A@12
Electronics	Switches	2166	Switch, Momentary Pushbutton, Red, 3A@125
Electronics	Switches	2162	Switch, ON/OFF Pushbutton, Black
Electronics	Switches	2163	Switch, ON/OFF Pushbutton, Red
Electronics	Switches	2175	Switch, Rocker, SPST, Black
Electronics	Switches	2176	Switch, Rocker, SPST, Red
Electronics	Switches	2177	Switch, Rotary, 1 Pole 12 Position
Electronics	Switches	2178	Switch, Rotary, 2 Pole 6 Position
Electronics	Switches	2169	Switch, Slide, DPDT, Extended Top Slide 6A 25
Electronics	Switches	2168	Switch, Slide, SPDT, Metal, 0.5A@125V,ON-O
Electronics	Switches	2180	Switch, Tactile, PCB
Electronics	Switches	2172	Switch, Toggle, DPDT, ON-OFF-ON
Electronics	Switches	2171	Switch, Toggle, DPDT, ON-ON,125V/10A
Electronics	Switches	2174	Switch, Toggle, Miniature, DPDT, ON-OFF-ON
Electronics	Switches	2173	Switch, Toggle, Miniature, DPDT, ON-ON
Electronics	Tape	2238	Electrical Tape
Electronics	Test Equipment	38	Multimeter, w/Thermocouple
Electronics	Test Equipment	37	Oscilloscope #2, Storage, 50MHz
Electronics	Test Equipment	39	Oscilloscope#1, Storage, 50MHz
Electronics	Tools	40	Heat Gun, Weller 6966C
Electronics	Tools	2801	LED Headband Magnifier
Electronics	Tools	2254	Needle Nose Pliers
Electronics	Tools	70	Pin Crimper #1
Electronics	Tools	71	Pin Crimper #2
Electronics	Tools	2728	Terminal & Crimper Tool Kit
Electronics	Tools	2723	USB to TTL Serial Adapter Module for Arduino
Electronics	Transistors	2024	MOSFET, N-CHANNEL, 17A
Electronics	Transistors	2026	MOSFET, P-CHANNEL, 31A
Electronics	Wires	2141	Wire, 2 Conductor, Red/Wht, 24AWG, 100FT
Electronics	Wires	2149	Wire, Bus Bar, 22AWG, 100FT
Electronics	Wires	2152	Wire, Magnet, 28AWG, 520FT
Electronics	Wires	2137	Wire, Solid, Black, 22AWG, 100 FT
Electronics	Wires	2140	Wire, Solid, Blue, 22AWG, 100FT
Electronics	Wires	2139	Wire, Solid, Green, 22AWG, 100FT
Electronics	Wires	2138	Wire, Solid, Red, 22AWG, 100 FT
Electronics	Wires	2143	Wire, Stranded, Black, 22AWG, 100FT
Electronics	Wires	2826	Wire, Stranded, Black, 24AWG, 100FT
Electronics	Wires	2150	Wire, Stranded, Blue, 16AWG, 100FT
Electronics	Wires	2832	Wire, Stranded, Blue, 18AWG,100FT
Electronics	Wires	2148	Wire, Stranded, Blue, 22AWG, 100FT
Electronics	Wires	2827	Wire, Stranded, Blue, 26AWG, 100FT
Electronics	Wires	2829	Wire, Stranded, Green, 18AWG, 25FT
Electronics	Wires	2144	Wire, Stranded, Green, 22AWG, 100FT
Electronics	Wires	2830	Wire, Stranded, Green, 26AWG, 100FT
Electronics	Wires	2151	Wire, Stranded, Red, 16AWG, 100FT
Electronics	Wires	2145	Wire, Stranded, Red, 22AWG, 100FT

Category	SubCategory	Item #	Description
Hardware	Cable Management	2506	Cable Clip, Adhesive Backed
Hardware	Cable Management	2505	Cable Tie Holder, Adhesive Backed/Screw Mount
Hardware	Fans	2839	200 mm 12 V DC 0.15A Fan
Hardware	Fans	2838	200 mm, 12V DC, 0.40A Fan
Hardware	Fasteners	2833	4-40 Hex Machine Screw Nut
Hardware	Fasteners	2834	4-40 Nylon Stop Nut
Hardware	Fasteners	2663	Acorn Nut, 1/4, SS
Hardware	Fasteners	2649	Acorn Nut, 10, SS
Hardware	Fasteners	2613	Acorn Nut, 4-40, SS
Hardware	Fasteners	2618	Acorn Nut, 6-32, SS
Hardware	Fasteners	2633	Acorn Nut, 8, SS
Hardware	Fasteners	2354	BHCS, M3, 10mm Length
Hardware	Fasteners	2355	BHCS, M3, 12mm Length
Hardware	Fasteners	2356	BHCS, M3, 14mm Length
Hardware	Fasteners	2357	BHCS, M3, 16mm Length
Hardware	Fasteners	2358	BHCS, M3, 20mm Length
Hardware	Fasteners	2359	BHCS, M3, 25mm Length
Hardware	Fasteners	2360	BHCS, M3, 30mm Length
Hardware	Fasteners	2361	BHCS, M3, 40mm Length
Hardware	Fasteners	2351	BHCS, M3, 5mm Length
Hardware	Fasteners	2352	BHCS, M3, 6mm Length
Hardware	Fasteners	2353	BHCS, M3, 8mm Length
Hardware	Fasteners	2662	Fender Washer, 1/4, SS
Hardware	Fasteners	2651	Fender Washer, 10x3/4, SS
Hardware	Fasteners	2642	Fender Washer, 8x3/4, SS
Hardware	Fasteners	2347	FHCS, M2.5, 10mm Length
Hardware	Fasteners	2348	FHCS, M2.5, 12mm Length
Hardware	Fasteners	2343	FHCS, M2.5, 4mm Length
Hardware	Fasteners	2344	FHCS, M2.5, 5mm Length
Hardware	Fasteners	2345	FHCS, M2.5, 6mm Length
Hardware	Fasteners	2346	FHCS, M2.5, 8mm Length
Hardware	Fasteners	2364	FHCS, M3, 10mm Length
Hardware	Fasteners	2365	FHCS, M3, 12mm Length
Hardware	Fasteners	2366	FHCS, M3, 14mm Length
Hardware	Fasteners	2367	FHCS, M3, 16mm Length
Hardware	Fasteners	2368	FHCS, M3, 18mm Length
Hardware	Fasteners	2369	FHCS, M3, 20mm Length
Hardware	Fasteners	2370	FHCS, M3, 25mm Length
Hardware	Fasteners	2371	FHCS, M3, 30mm Length
Hardware	Fasteners	2372	FHCS, M3, 40mm Length
Hardware	Fasteners	2362	FHCS, M3, 6mm Length
Hardware	Fasteners	2363	FHCS, M3, 8mm Length
Hardware	Fasteners	2387	FHCS, M4, 10mm Length
Hardware	Fasteners	2388	FHCS, M4, 12mm Length
Hardware	Fasteners	2389	FHCS, M4, 14mm Length
Hardware	Fasteners	2390	FHCS, M4, 16mm Length
Hardware	Fasteners	2391	FHCS, M4, 18mm Length
Hardware	Fasteners	2392	FHCS, M4, 20mm Length
Hardware	Fasteners	2393	FHCS, M4, 25mm Length
Hardware	Fasteners	2394	FHCS, M4, 30mm Length
Hardware	Fasteners	2395	FHCS, M4, 40mm Length
Hardware	Fasteners	2396	FHCS, M4, 50mm Length
Hardware	Fasteners	2385	FHCS, M4, 6mm Length
Hardware	Fasteners	2386	FHCS, M4, 8mm Length

Category	SubCategory	Item #	Description
Hardware	Fasteners	2410	FHCS, M5, 10mm Length
Hardware	Fasteners	2411	FHCS, M5, 12mm Length
Hardware	Fasteners	2412	FHCS, M5, 14mm Length
Hardware	Fasteners	2413	FHCS, M5, 16mm Length
Hardware	Fasteners	2414	FHCS, M5, 18mm Length
Hardware	Fasteners	2415	FHCS, M5, 20mm Length
Hardware	Fasteners	2416	FHCS, M5, 22mm Length
Hardware	Fasteners	2417	FHCS, M5, 25mm Length
Hardware	Fasteners	2418	FHCS, M5, 30mm Length
Hardware	Fasteners	2419	FHCS, M5, 40mm Length
Hardware	Fasteners	2420	FHCS, M5, 50mm Length
Hardware	Fasteners	2409	FHCS, M5, 8mm Length
Hardware	Fasteners	2666	FHS, 1/4-20, 1 1/2in Length, SS
Hardware	Fasteners	2665	FHS, 1/4-20, 1in Length, SS
Hardware	Fasteners	2667	FHS, 1/4-20, 2in Length, SS
Hardware	Fasteners	2664	FHS, 1/4-20, 3/4in Length, SS
Hardware	Fasteners	2650	FHS, 10-24, 1/2in Length, SS
Hardware	Fasteners	2605	FHS, 4-40, 1 1/4in Length, SS
Hardware	Fasteners	2603	FHS, 4-40, 1/2in Length, SS
Hardware	Fasteners	2604	FHS, 4-40, 1in Length, SS
Hardware	Fasteners	2619	FHS, 6-32, 1/2in Length, SS
Hardware	Fasteners	2620	FHS, 6-32, 7/8in Length, SS
Hardware	Fasteners	2636	FHS, 8-32, 1 1/4in Length, SS
Hardware	Fasteners	2634	FHS, 8-32, 1/2in Length, SS
Hardware	Fasteners	2635	FHS, 8-32, 3/4in Length, SS
Hardware	Fasteners	2676	Fin Washer, 1/4, SS
Hardware	Fasteners	2655	Fin Washer, 10, SS
Hardware	Fasteners	2632	Fin Washer, 8, SS
Hardware	Fasteners	2668	Lock Washer, 1/4, SS
Hardware	Fasteners	2648	Lock Washer, 10, SS
Hardware	Fasteners	2606	Lock Washer, 4, SS
Hardware	Fasteners	2621	Lock Washer, 6, SS
Hardware	Fasteners	2637	Lock Washer, 8, SS
Hardware	Fasteners	2436	Lock Washer, M3
Hardware	Fasteners	2437	Lock Washer, M4
Hardware	Fasteners	2438	Lock Washer, M5
Hardware	Fasteners	2657	Nut, 10, SS
Hardware	Fasteners	2627	Nut, 6, SS
Hardware	Fasteners	2643	Nut, 8, SS
Hardware	Fasteners	2350	Nut, M2.5
Hardware	Fasteners	2421	Nut, M3
Hardware	Fasteners	2422	Nut, M4
Hardware	Fasteners	2423	Nut, M5
Hardware	Fasteners	2439	Nylon Washer, M3
Hardware	Fasteners	2672	PHS, 1/4-20, 1 1/2in Length, SS
Hardware	Fasteners	2670	PHS, 1/4-20, 1/2in Length, SS
Hardware	Fasteners	2671	PHS, 1/4-20, 1in Length, SS
Hardware	Fasteners	2673	PHS, 1/4-20, 2in Length
Hardware	Fasteners	2653	PHS, 10-24, 1/2in Length, SS
Hardware	Fasteners	2654	PHS, 10-24, 1in Length, SS
Hardware	Fasteners	2610	PHS, 4-40, 1 1/2in Length, SS
Hardware	Fasteners	2608	PHS, 4-40, 1/2in Length, SS
Hardware	Fasteners	2609	PHS, 4-40, 1in Length, SS
Hardware	Fasteners	2611	PHS, 4-40, 2in Length, SS

Category	SubCategory	Item #	Description
Hardware	Fasteners	2625	PHS, 6-32, 1 1/2in Length, SS
Hardware	Fasteners	2623	PHS, 6-32, 1/2in Length, SS
Hardware	Fasteners	2641	PHS, 8-32, 1 1/2in Length, SS
Hardware	Fasteners	2639	PHS, 8-32, 1/2in Length, SS
Hardware	Fasteners	2640	PHS, 8-32, 1in Length, SS
Hardware	Fasteners	2802	Plastic Fastener Kit
Hardware	Fasteners	2660	SHCS, 1/4-20, 1 1/2in Length,SS
Hardware	Fasteners	2658	SHCS, 1/4-20, 1/2in Length, SS
Hardware	Fasteners	2659	SHCS, 1/4-20, 1in Length, SS
Hardware	Fasteners	2661	SHCS, 1/4-20, 2in Length, SS
Hardware	Fasteners	2646	SHCS, 10-24, 1 1/2in Length, SS
Hardware	Fasteners	2644	SHCS, 10-24, 1/2in Length, SS
Hardware	Fasteners	2645	SHCS, 10-24, 1in Length, SS
Hardware	Fasteners	2647	SHCS, 10-24, 2in Length, SS
Hardware	Fasteners	2602	SHCS, 4-40, 1 1/4in Length, SS
Hardware	Fasteners	2600	SHCS, 4-40, 1/2in Length, SS
Hardware	Fasteners	2601	SHCS, 4-40, 1in Length, SS
Hardware	Fasteners	2616	SHCS, 6-32, 1 1/2in Length, SS
Hardware	Fasteners	2617	SHCS, 6-32, 1 3/4in Length, SS
Hardware	Fasteners	2614	SHCS, 6-32, 1/2in Length, SS
Hardware	Fasteners	2615	SHCS, 6-32, 1in Length, SS
Hardware	Fasteners	2630	SHCS, 8-32, 1 1/2in Length, SS
Hardware	Fasteners	2628	SHCS, 8-32, 1/2in Length, SS
Hardware	Fasteners	2629	SHCS, 8-32, 1in Length, SS
Hardware	Fasteners	2631	SHCS, 8-32, 2in Length, SS
Hardware	Fasteners	2339	SHCS, M2.5, 10mm Length
Hardware	Fasteners	2340	SHCS, M2.5, 12mm Length
Hardware	Fasteners	2341	SHCS, M2.5, 14mm Length
Hardware	Fasteners	2342	SHCS, M2.5, 16mm Length
Hardware	Fasteners	2335	SHCS, M2.5, 4mm Length
Hardware	Fasteners	2336	SHCS, M2.5, 5mm Length
Hardware	Fasteners	2337	SHCS, M2.5, 6mm Length
Hardware	Fasteners	2338	SHCS, M2.5, 8mm Length
Hardware	Fasteners	2375	SHCS, M4, 10mm Length
Hardware	Fasteners	2376	SHCS, M4, 12mm Length
Hardware	Fasteners	2377	SHCS, M4, 14mm Length
Hardware	Fasteners	2378	SHCS, M4, 16mm Length
Hardware	Fasteners	2379	SHCS, M4, 18mm Length
Hardware	Fasteners	2380	SHCS, M4, 20mm Length
Hardware	Fasteners	2381	SHCS, M4, 25mm Length
Hardware	Fasteners	2382	SHCS, M4, 30mm Length
Hardware	Fasteners	2383	SHCS, M4, 40mm Length
Hardware	Fasteners	2384	SHCS, M4, 50mm Length
Hardware	Fasteners	2373	SHCS, M4, 6mm Length
Hardware	Fasteners	2374	SHCS, M4, 8mm Length
Hardware	Fasteners	2399	SHCS, M5, 10mm Length
Hardware	Fasteners	2400	SHCS, M5, 12mm Length
Hardware	Fasteners	2401	SHCS, M5, 14mm Length
Hardware	Fasteners	2402	SHCS, M5, 16mm Length
Hardware	Fasteners	2403	SHCS, M5, 18mm Length
Hardware	Fasteners	2404	SHCS, M5, 20mm Length
Hardware	Fasteners	2405	SHCS, M5, 25mm Length
Hardware	Fasteners	2406	SHCS, M5, 30mm Length
Hardware	Fasteners	2407	SHCS, M5, 40mm Length

Category	SubCategory	Item #	Description
Hardware	Fasteners	2408	SHCS, M5, 50mm Length
Hardware	Fasteners	2397	SHCS, M5, 6mm Length
Hardware	Fasteners	2398	SHCS, M5, 8mm Length
Hardware	Fasteners	2669	Stop Nut, 1/4, SS
Hardware	Fasteners	2652	Stop Nut, 10, SS
Hardware	Fasteners	2607	Stop Nut, 4, SS
Hardware	Fasteners	2622	Stop Nut, 6, SS
Hardware	Fasteners	2638	Stop Nut, 8, SS
Hardware	Fasteners	2424	Thin Nut, M3
Hardware	Fasteners	2425	Thin Nut, M4
Hardware	Fasteners	2426	Thin Nut, M5
Hardware	Fasteners	2427	Threaded Insert, M3, For Thermoplastic
Hardware	Fasteners	2430	Threaded Insert, M3, For Wood
Hardware	Fasteners	2428	Threaded Insert, M4, For Thermoplastic
Hardware	Fasteners	2431	Threaded Insert, M4, For Wood
Hardware	Fasteners	2429	Threaded Insert, M5, For Thermoplastic
Hardware	Fasteners	2432	Threaded Insert, M5, For Wood
Hardware	Fasteners	2656	Washer, 10, SS
Hardware	Fasteners	2612	Washer, 4, SS
Hardware	Fasteners	2626	Washer, 6, SS
Hardware	Fasteners	2349	Washer, M2.5
Hardware	Fasteners	2433	Washer, M3
Hardware	Fasteners	2434	Washer, M4
Hardware	Fasteners	2435	Washer, M5
Hardware	Feet	2522	Rubber Feet, 1/2" OD x 1/4" H
Hardware	Feet	2523	Rubber Feet, 3/4" OD x 13/32" H
Hardware	Grommets	2502	Push-In Grommet, 1/4"ID, 11/32" DIA Panel hole
Hardware	Grommets	2500	Push-In Grommet, 1/8"ID, 3/16" DIA Panel hole
Hardware	Grommets	2501	Push-In Grommet, 3/16"ID, 5/16" DIA Panel hole
Hardware	Grommets	2504	Push-In Grommet, 3/8"ID, 1/2" DIA Panel hole
Hardware	Grommets	2503	Push-In Grommet, 5/16"ID, 1/2" DIA Panel hole
Hardware	Tools	2750	Ball bearing ID1/2 OD1-1/8
Hardware	Tools	2748	Ball bearing ID1/4, OD11/16
Hardware	Tools	2749	Ball bearing ID3/8 OD7/8
Hardware	Tools	2751	Ball bearing ID5/8 OD 1-3/8
Hardware	Tools	2756	Flanged sleeve bearing, ID 3/8, OD1/2
Hardware	Tools	2757	Flanged sleeve bearing, ID1/2, OD5/8
Hardware	Tools	2758	Flanged sleeve bearing, ID5/8, OD7/8
Hardware	Tools	2755	Flanged sleeve bearings ID1/4, OD3/8
Hardware	Tools	2761	Shoulder screw, 1/4 dia, 1/2 shoulder length
Hardware	Tools	2759	Shoulder screw, 1/4 dia, 1/4 shoulder length
Hardware	Tools	2760	Shoulder screw, 1/4 dia, 3/8 shoulder length
Hardware	Tools	2752	Sleeve ID1/2
Hardware	Tools	2754	Sleeve ID3/8
Hardware	Tools	2753	Sleeve ID5/8

Category	SubCategory	Item #	Description
Materials	Aluminum bar	2295	1 1/2" square Aluminum 6061 bar, max length 12"
Materials	Aluminum bar	2294	1" x 2" Aluminum 6061 bar, max length 12"
Materials	Aluminum bar	2296	2" square Aluminum 6061 bar, max length 12"
Materials	Aluminum plate	2835	3/4" thick Aluminum 6061 plate, 12" x 12" max size
Materials	Aluminum rod	2287	1 1/2" diameter Aluminum 6061 rod, max length 12"
Materials	Aluminum rod	2288	1 1/4" diameter Aluminum 6061 rod, max length 12"
Materials	Aluminum rod	2286	1 3/4" diameter Aluminum 6061 rod, max length 12"
Materials	Aluminum rod	2284	1" diameter Aluminum 6061 rod, max length 12"
Materials	Aluminum rod	2285	2 1/2" diameter Aluminum 6061 rod, max length 12"
Materials	Aluminum rod	2289	2" diameter Aluminum 6061 rod, max length 12"
Materials	Aluminum rod	2283	3" diameter Aluminum 6061 rod, max length 12"
Materials	Aluminum rod	2292	3/8" diameter Aluminum 6061 rod, max length 3'
Materials	Aluminum sheet	2278	0.032" x 12" x 12" Aluminum 6061 sheet (max size)
Materials	Aluminum sheet	2279	0.040" x 12" x 12" Aluminum 6061 sheet (max size)
Materials	Aluminum sheet	2280	0.050" x 12" x 12" Aluminum 6061 sheet (max size)
Materials	Aluminum sheet	2281	0.063" x 12" x 12" Aluminum 6061 sheet (max size)
Materials	Aluminum sheet	2282	0.080" x 12" x 12" Aluminum 6061 sheet (max size)
Materials	Aluminum tube	2304	1" x 1 1/2" Architectural Aluminum 6061 tube, 1/8" wall, 3' max length
Materials	Aluminum tube	2305	1" x 2" Architectural Aluminum 6061 tube, 1/8" wall, 3' max length
Materials	Aluminum tube	2306	2" x 2" Architectural Aluminum 6061 tube, 1/8" wall, 3' max length
Materials	Aluminum tube	2308	2" x 3" Architectural Aluminum 6061 tube, 1/8" wall, 3' max length
Materials	Aluminum tube	2307	3" x 3" Architectural Aluminum 6061 tube, 1/8" wall, 3' max length
Materials	Brass bar	2297	1 1/2" x 3" Brass bar, max length 12"
Materials	Dowel	2264	1" diameter birch dowel, 3' max length
Materials	Mold Making & Casting Supplies	2741	Self hardening clay
Materials	Moulding	2803	Casting Plaster
Materials	Moulding	2804	Smooth-On Body Double Silicone Rubber - Standard Set
Materials	Moulding	2701	Smooth-On Mold Max 27T
Materials	Moulding	2809	Smooth-On Mold Star 16 FAST Silicone Rubber
Materials	Moulding	2704	Smooth-On OOMOO 30
Materials	Moulding	2811	Smooth-On PMC 121/30 Dry Urethane Rubber
Materials	Moulding	2812	Smooth-On PMC 121/30 Wet Urethane Rubber
Materials	Moulding	2707	Smooth-On Rebound 25
Materials	Moulding	2706	Smooth-On ReoFlex 30
Materials	Moulding	2815	Smooth-On SORTA-Clear 37 Silicone Rubber
Materials	Moulding	2715	Smooth-On SuperSeal Sealing Agent
Materials	Moulding	2711	Smooth-On TASK 8
Materials	Moulding	2816	Smooth-On Ure-Bond II Urethane Adhesive
Materials	Moulding	2710	Smooth-On Vytaflex 60
Materials	Moulding	2818	Smooth-On XTC-3D Print Coating
Materials	Plastic block	2334	3" x 3" Acetal (Delrin) bar, white
Materials	Plastic rod	2311	1 1/2" diameter Acetal (Delrin) rod, white, max length 12"
Materials	Plastic rod	2312	1" diameter Acetal (Delrin) rod, white, max length 12"
Materials	Plastic rod	2309	2 1/2" diameter Acetal (Delrin) rod, white, max length 12"
Materials	Plastic rod	2310	2" diameter Acetal (Delrin) rod, white, max length 12"

Category	SubCategory	Item #	Description
Materials	Plastic rod	2302	4" diameter Acetal (Delrin) rod, white, max length 12"
Materials	Plastic rod	2313	6" diameter Acetal (Delrin) rod, white, max length 2"
Materials	Plastic sheet	2329	1 1/2" thick Acetal (Delrin), white, 12" x 12" max size
Materials	Plastic sheet	2328	1 3/4" thick Acetal (Delrin), white, 12" x 12" max size
Materials	Plastic sheet	2314	1" thick ABS sheet, black, 12" x 12" max size
Materials	Plastic sheet	2275	1/16" polystyrene sheet, 2'x4' max size, white
Materials	Plastic sheet	2765	1/16" thick Acrylic, clear, 32" x 18" max size
Materials	Plastic sheet	2836	1/16" thick Polycarbonate, clear, 12" x 12" max size
Materials	Plastic sheet	2316	1/2" thick ABS sheet, black, 12" x 12" max size
Materials	Plastic sheet	2332	1/2" thick Acetal (Delrin), white, 12" x 12" max size
Materials	Plastic sheet	2321	1/2" thick Acrylic, clear, 12" x 24" max size
Materials	Plastic sheet	2325	1/2" thick Polycarbonate, clear, 12" x 12" max size
Materials	Plastic sheet	2324	1/2" thick UHMW Polyethylene, 12" x 12" max size
Materials	Plastic sheet	2318	1/4" thick ABS sheet, black, 12" x 12" max size
Materials	Plastic sheet	2333	1/4" thick Acetal (Delrin), white, 12" x 12" max size
Materials	Plastic sheet	2767	1/4" thick Acrylic, clear, 12" x 18" max size
Materials	Plastic sheet	2327	1/4" thick Polycarbonate, clear, 12" x 12" max size
Materials	Plastic sheet	2323	1/4" thick UHMW Polyethylene, 12" x 12" max size
Materials	Plastic sheet	2277	1/8" ABS sheet, 2'x4' max size
Materials	Plastic sheet	2766	1/8" thick Acrylic, clear, 12" x 24" max size
Materials	Plastic sheet	2837	1/8" thick Polycarbonate, clear, 12" x 12" max size
Materials	Plastic sheet	2276	1/8" x 27" square ABS sheet, white
Materials	Plastic sheet	2319	3/16" (4.5mm) Acrylic, clear, 12" x 12" max size
Materials	Plastic sheet	2320	3/16" thick Polycarbonate, clear, 12" x 12" max size
Materials	Plastic sheet	2315	3/4" thick ABS sheet, black, 12" x 12" max size
Materials	Plastic sheet	2331	3/4" thick Acetal (Delrin), white, 12" x 12" max size
Materials	Plastic sheet	2322	3/8" (0.375") thick Acrylic, clear, 12" x 24" max size
Materials	Plastic sheet	2317	3/8" thick ABS sheet, black, 12" x 12" max size
Materials	Plastic sheet	2330	3/8" thick Acetal (Delrin), white, 12" x 12" max size
Materials	Plastic sheet	2901	3/8" thick HDPE Polyethylene, 6" x 48" max size
Materials	Plastic sheet	2326	3/8" thick Polycarbonate, clear, 12" x 12" max size
Materials	Plywood	2257	1/2" Birch, 2'x4' max size
Materials	Plywood	2259	3/4" Lacquer finished maple, 2'x4' max size
Materials	Tools	2734	1/2" thick steel rod
Materials	Tools	2732	1/4" thick Steel Rod
Materials	Tools	2733	3/8" thick steel rod
Materials	Tools	2735	5/8" thick steel rod
Materials	Tools	2718	Photolabs Example Part
Adhesives	Epoxy	2512	Bayonet Mixer Nozzle for Epoxy Gun
Adhesives	Epoxy	48	Epoxy Dispensing Gun
Adhesives	Epoxy	2515	Epoxy, Loctite Hysol E40FL
Adhesives	Epoxy	2900	Hardman Epoxy
Adhesives	Epoxy	2519	Popsicle Sticks
Adhesives	Retaining Compound	2526	Retaining Compound, Loctite 638
Adhesives	Tape	2696	Super 77 Spray Adhesive
Adhesives	Tape	2697	Super 90 Spray Adhesive
Adhesives	Threadlocker	2524	Threadlocker, High Strength, Loctite 271
Finishing Materials	Fiberglass Cloth	2822	Evercoat Sea-Glass Fiberglass Cloth
Finishing Materials	Resin	2823	Evercoat Automotive Fiberglass Resin

Category	SubCategory	Item #	Description
Tools and Equipment	Clamps	2273	1" spring clamp
Tools and Equipment	Clamps	2677	1" Westward Spring Clamp, black
Tools and Equipment	Clamps	2271	6" quick grip bar clamp
Tools and Equipment	Countersinks	50	Countersink Set
Tools and Equipment	Drills	2542	Jobber Drill, 2.05
Tools and Equipment	Drills	2538	Jobber Drill, 2.5
Tools and Equipment	Drills	2543	Jobber Drill, 2.80
Tools and Equipment	Drills	2535	Jobber Drill, 3.3mm, Cobalt
Tools and Equipment	Drills	2540	Jobber Drill, 3.5
Tools and Equipment	Drills	2539	Jobber Drill, 4.2
Tools and Equipment	Drills	2541	Jobber Drill, 4.5
Tools and Equipment	Drills	2531	Jobber Drill, 5.5mm, Cobalt
Tools and Equipment	Drills	2544	Spotting Drill, 90 Deg., 1/2" Dia
Tools and Equipment	Drivers	2527	Metric Allen Key Set
Tools and Equipment	Fans	2745	Fan, 40mm square, 14.1CFM, 12VDC
Tools and Equipment	Fans	2743	Fan, 92mm square, 12VDC, 90CFM
Tools and Equipment	Fans	2746	Fan, axial flow, 76 mm square, 15CFM,12VDC
Tools and Equipment	Fasteners	2690	19" Impulse Sealer
Tools and Equipment	Fasteners	2692	19" Impulse Sealer Repair Kit
Tools and Equipment	Fasteners	2691	5" Impulse Sealer Repair Kit
Tools and Equipment	Fasteners	2693	Vacuum Sealer
Tools and Equipment	Fasteners	2689	Weller 5" Impulse Sealer
Tools and Equipment	Measuring Equipment	2819	Analog Scale
Tools and Equipment	Measuring Equipment	2820	Spring Scale
Tools and Equipment	Pumps and Compressors	2719	1 Stage Vacuum Pump
Tools and Equipment	Pumps and Compressors	2720	Single Stage Air Compressor
Tools and Equipment	Reamers	2545	Reamer, 5mm
Tools and Equipment	Reamers	2546	Reamer, 6mm
Tools and Equipment	Reamers	2547	Reamer, 7mm
Tools and Equipment	Reamers	2548	Reamer, 9mm
Tools and Equipment	Taps	2536	Tap, M3
Tools and Equipment	Taps	2532	Tap, M4
Tools and Equipment	Taps	2537	Tap, M5
Tools and Equipment	Tools	2737	Digital Scale
Tools and Equipment	Tools	2721	Electric Blower 7A 2-speed
Tools and Equipment	Tools	2736	Glue Gun
Tools and Equipment	Tools	2727	Handle Detent Pin
Tools and Equipment	Tools	2739	Heat roller sealer
Tools and Equipment	Tools	2717	Hot Knife
Tools and Equipment	Tools	2688	Pencil Sharpener
Tools and Equipment	Tools	2695	Steam Iron
Fabric Arts	Sewing & Embroidery Machines	2684	Babylock Sewing Machine & Manual
Fabric Arts	Sewing & Embroidery Machines	2762	Embroidery machine
Fabric Arts	Sewing & Embroidery Supplies	2685	Embroidery Supplies Kit
Fabric Arts	Sewing & Embroidery Supplies	2686	Sewing Supply Kit
Miscellaneous	Bottles	2510	Squeeze Bottles, 4oz Capacity
Miscellaneous	Kits	2678	Tent Kit
Miscellaneous	Wheels	2683	Wheel, 5" Coaster with Brake