

| Supplier | Part Description | Part Number | Where to get more... |
|-------------------------|------------------------------|-------------|---|
| 3M | Dual Lock | 70070521052 | www.solutions.3m.com |
| 3M | Electrical Tape, Black | 80610833834 | www.solutions.3m.com |
| 3M | Electrical Tape, Red | 80610833909 | www.solutions.3m.com |
| 3M | Flat Ribbon Cable | 80610076087 | www.solutions.3m.com |
| 3M | Grip Material | 70006701497 | www.solutions.3m.com |
| 3M | Heat Shrink, 1/4" | 80611472384 | www.solutions.3m.com |
| 3M | Heat Shrink, 1/8" | 80611600893 | www.solutions.3m.com |
| 3M | Scotch-Weld, liquid adhesive | 62381501303 | www.solutions.3m.com |
| 3M | Scotch-Weld, rubber adhesive | 62616403507 | www.solutions.3m.com |
| 3M | VHB Double Sided Tape | 70006291140 | www.solutions.3m.com |
| 3M | 37-pin Female Connector | DE610012218 | www.solutions.3m.com |
| 3M | 37-pin Male Connector | DE610012218 | www.solutions.3m.com |
| 3M | Link Connector Cable | JE150399689 | www.solutions.3m.com |
| 3M | Terminals | Various | www.solutions.3m.com |
| 3M | Retro-Reflective Material | 8830 | www.solutions.3m.com |
| Altium | Altium Designer Software | 14-000-S | www.altium.com |
| Allied Electronics | Jumper | 374-1253 | Many retailers have this item. No specific outlet has been arranged. |
| American Casting | Bag & Tag Seals | 9001-16 | www.americancasting.com |
| Analog Devices | Accelerometer | ADXL234 | This product not available for purchase, design files posted here |
| Analog Devices | Gyro | ADW22307 | This product not available for purchase, design files posted here |
| Anderson Power Products | SB50 Red Housing | 992G1-BK | www.andersonpower.com |
| Anderson Power Products | Contact #6/#8 AWG | 265G5 | www.andersonpower.com |
| AndyMark | AM14U | am-2563 | www.andymark.com |
| AndyMark | Battery Plug | am-0122 | www.andymark.com |
| AndyMark | CIM Motor | am-0255 | www.andymark.com |
| AndyMark | 9015 Motor | am-0912 | www.andymark.com |
| AndyMark | PG71 Motor | am-0914 | www.andymark.com |
| Autodesk | Inventor CAD Software | N/A | www.autodesk.com/first |
| Axis | Camera, Axis M1013 | M1013 | Many retailers have this item. No specific outlet has been arranged. |
| BaneBots | Motors | Various | www.banebots.com |
| BaneBots | CIM Motor | M4-R0062-12 | www.banebots.com |

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| Batteries Plus New Hampshire | Battery Charger | sc-600A | Many retailers have this item. No specific outlet has been arranged. |
| Bimba | Pneumatic Cylinders | Various | www.bimba.com |
| Bishop-Wisecarver Corp | Aluminum Extrusion | Various | www.bwc.com |
| Bishop-Wisecarver Corp | Aluminum Extrusion | Various | www.bwc.com |
| Bishop-Wisecarver Corp | Aluminum Extrusion | Various | www.bwc.com |
| Burndy | Tie Wraps | Various | www.andymark.com |
| Burndy | Mechanical Lugs | KPA4CUNPL | www.andymark.com |
| Burndy | Compression Lugs | YAZV6CTC14FX | www.andymark.com |
| Clippard | Pneumatic Storage Tank | AVT-PP-35 | www.clippard.com |
| Cooper Bussman | High Amp Circuit Breaker | CB3SM12U | Many retailers have this item. No specific outlet has been arranged. |
| Cross The Road Electronics | CAN Cable Kit | CTRE-FRC-CAN1 | www.crosstheroadelectronics.com |
| CTL Corp | 2GO Classmate PC | NBC2GO89A ^{Note 1} | www.ctlcorp.com/go/first |
| Current Logic | Power Converter | 360-CPR | www.current-logic.com |
| Cypress Semiconductor | PSoC 3 First Touch Kit | CY8CKIT-003 | www.cypress.com |
| Debron | Power Distribution Board | AM-0865 | www.andymark.com |
| Debron | Digital Sidecar | AM-0866 | www.andymark.com |
| Debron | Analog Breakout | AM-0867 | www.andymark.com |
| Debron | Solenoid Breakout | AM-0868 | www.andymark.com |
| Delphi | Connector Housing | 12129487 | Many retailers have this item. No specific outlet has been arranged. |
| Delphi | Terminal | 12110845 | Many retailers have this item. No specific outlet has been arranged. |
| Denso | Window Motor (Left) | 262100-3040 | Not available for purchase |
| Denso | Throttle Control Motor | AE235100-0160 | Not available for purchase |
| Diamond Technologies | Power Connector, Wago 2 Pole | 734-102 | www.diamont.com |
| D-Link | Robot Radio | DAP-1522 | Many retailers have this item. No specific outlet has been arranged. |
| ebm-papst | Ice Cube Cooler Kit | N/A | Not available for purchase |
| ebm-papst | Fans | Various | Contact dottie.reeve@us.ebmpapst.com |
| EnerSys | Batteries | NP18-12B | www.dantona.com |
| Festo | 24VDC Double Solenoid Valve | 566475 | customer.service@us.festo.com |
| Festo | Push/Pull Fitting | 183740 | customer.service@us.festo.com |
| Festo | Control Box | 566716 | customer.service@us.festo.com |
| Festo | 0.5m Solenoid Cable | 566654 | customer.service@us.festo.com |

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| Freelin-Wade Company | Pneumatic Tube | Various | www.freelin-wade.com/first.htm |
| Gates Corporation | 131 Tooth HTD Timing Belt | am-2571 ^{Note 1} | www.gates.com/first or www.andymark.com |
| Gates Corporation | 170 Tooth HTD Timing Belt | am-2570 | www.gates.com/first or www.andymark.com |
| GovConnection | Wireless Bridge, Rev B | DAP1522 | Many retailers have this item. No specific outlet has been arranged. |
| HITEC RCD | Servo | 33322S | Many retailers have this item. No specific outlet has been arranged. |
| Honeywell Sensing & Control | V Basic Switches | V7-2B17D8-048 | www.honeywell.com/sensing |
| igus Inc. | igus Parts Bag | Various ^{Note 1} | www.igus.com |
| Innovation First International | Spike H-Bridge Relay | 217-0220 | http://www.vexrobotics.com/vexpro/ |
| Innovation First International | Victor 888 12 Volt Speed Controller | 217-2769 | http://www.vexrobotics.com/vexpro/ |
| Innovation First International | CIM Motor | 217-2000 | http://www.vexrobotics.com/vexpro/ |
| Innovation First International | miniCIM | 217-3371 | http://www.vexrobotics.com/vexpro/ |
| Innovation First International | BAG | 217-3351 | http://www.vexrobotics.com/vexpro/ |
| Innovation First International | Black Jaguar | 217-2769 | http://www.vexrobotics.com/vexpro/ |
| James Monroe Wire & Cable | Wire | N/A | Many retailers have this item. No specific outlet has been arranged. |
| Java | Software | | www.java.com or www.netbeans.org |
| Kent Elastomer | Latex Tubing | Various | Many retailers have this item. No specific outlet has been arranged. |
| Nason | Low Pressure Switch | SM-2B-115R/443 | www.nasonptc.com |
| National Instruments | Compact RIO (cRIO) | cRIO-FRC II ^{Note 1} | www.ni.com |
| National Instruments | LabVIEW 2013 | N/A | http://www.ni.com/download/labview-for-frc-14.0/4515/en |
| nextGen Robots | CIM Cooler | CIM180 | http://store.nextgenrobots.com/ |
| NH Precision | Camera Case | AM-0568 | www.andymark.com |
| Norgren | Regulator | R07-100-RNEA | www.norgren.com/usa |
| Norgren | Relief Valve | 16-004-011 | www.norgren.com/usa |
| Norgren | Gauge | 18-013-212 | www.norgren.com/usa |
| Norgren | Mounting Bracket | 18-025-003 | www.norgren.com/usa |
| Parker Hannifin | Pneumatic Fittings | Various | www.parker.com |
| Pelham Plastics | Coupler, Denso Motor | Denso-6 | Not available for purchase |

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| RoboPromo | Bumper Material | N/A | http://www.robopromo.net/Default.asp |
| Rockwell Automation | Panel Signal Device | 855PB-B12ME522 | www.rockwellautomation.com |
| Ruland Manufacturing Company | Ruland Bag Components | Various | www.ruland.com |
| Sauro | Power Connector, cRIO | CTF040V8 | Many retailers have this item. No specific outlet has been arranged. |
| SDSHobby | 2-Wire Jumper Cable | Various | Many retailers have this item. No specific outlet has been arranged. |
| SDSHobby | DB37 Extension Cable | Various | Many retailers have this item. No specific outlet has been arranged. |
| SDSHobby | RC Extension Cable | Various | Many retailers have this item. No specific outlet has been arranged. |
| SDSHobby | Y-Adapter Cable | Various | Many retailers have this item. No specific outlet has been arranged. |
| Snap Action, Inc | Circuit Breakers | Various | www.andymark.com |
| Sportogo, Inc | Game Piece | | www.sportogo.com or www.andymark.com |
| TigerDirect.com | Attack 3 Joystick | 963291-0403 | Many retailers have this item. No specific outlet has been arranged. |
| TE Connectivity | Ethernet Cable | Various | www.te.com |
| TE Connectivity | Terminals | Various | www.te.com |
| Triangle Manufacturing Company | Triangle Bag Components | Various | www.TriangleOshkosh.com/robotics |
| Twin Industries | Solderless Breadboard | TW-E40-1020 | Many retailers have this item. No specific outlet has been arranged. |
| Viair | Air Compressor | 00090 | www.viair.com |
| Springs | Vulcan Spring | Various | info.vulcanspring.com/first-robotics-competition |
| WAGO Corporation | 2 Position PCB Terminal Strip | 739-302 | www.wago.com |
| WAGO Corporation | 2 Position Vertical Header | 734-132 | www.wago.com |
| WAGO Corporation | 2 Position Right Angle Header | 734-162 | www.wago.com |
| WAGO Corporation | 2 Position Female Plug | 734-102 | www.wago.com |
| WAGO Corporation | 12 Position Custom PCB Assembly | 745-0003 | www.wago.com |
| WAGO Corporation | 8 Position Custom PCB Assembly | 745-0003 | www.wago.com |
| Wind River | VxWorks Edition 3.3 | 500-115975 | www.windriver.com |

Notes

1. This item may be available at a discount for FRC participants. The discount may be limited in availability, please contact supplier for details.
2. Limited quantities of this item may be available via *FIRST* Choice