

Beetlebots - Material/Parts Reorder List

Item #	Item Description	Image	Manufacturer Supplier Web Link	Price	Unit Price	Order Qty For 10 Projects
1	Cardboard Large Cardboard Box 14 Pieces 18-in. X 12-in. 1 per Project 10 pieces in one cardboard 1 box for 140 projects		Lowe's	1.50	0.01	1
2	2AA Battery Holders Pack of 12 1 per project Quantity for 12 projects		WAYLLSHINE Amazon Web Link	7.99	0.66	1
3	Glue Sticks - consumables Mini glue sticks 5/16-in. X 4-in. Length 100 per package 2 per project 50 Projects per bag		Surebonder Amazon Web Link	9.16	0.18	1
4	Toy Motor 1.5-4.5v DC 1.5 Vdc - 6 Vdc motor. 27 x 20 x 15mm. 2mm diameter shaft.		AllElectronics AllElectronics Web Link	\$65.00 Price per 100 \$0.65 ea	1.30	1

	Solder-loop terminals. 2 per project Quantity for 50 projects when purchased in quantity of 100					
5	Heat Shrink Tubing 580 pcs 2:1 Heat Shrink Tube 6 Colors 11 Sizes Tubing Set		Ginsco Amazon Web Link	7.99	0.02	1
6	22 gauge solid conductor PVC coated hookup wire, 100 feet, black		Frey Scientific Amazon Web Link	10.70	.07	1
7	Duracell Procell AA 24(Pack of 2) 48 per package 2 per project Quantity for 24 projects		Duracell Amazon Web Link	18.81	.78	1
8	FBApayipa 15 Pcs AC 6A/250V 10A/125V 2 Solder Lug SPST On/Off Mini Boat Rocker Switch Car Auto Boat Round Rocker 2Pin Toggle SPST Switch Snap		FBApayipa Amazon Web Link	6.50	.43	1
	Subtotals			63.3	3.45	

Unit Price:

\$3.45

Price to Order for 10 Projects: \$78.14 or \$7.81 ea
Price to Order for 20 Projects \$98.09 or \$4.90 ea

Parts List for a Single Speed Reducer

18 x 12 piece of cardboard (1)

Glue Sticks (2)

Toy Motor (2)

Wooden Dowels (1)

Heat Shrink Tubing (1)

AA Battery (2)

22 Gauge Wire (1)

AA Battery Holder (1)

On/Off Switch(1)