

Name	Quantity needed	Description	Number In Stock	Part Number	buying Qty	Price	URL
Tubing, PVC Clear, Dia: 13mm x 16mm (1/2in x 5/8in), Ea: 305mm (1ft)		Koolance PVC Clear		HOS-13CL		1.79	<a href="https://koolance.com/tubing-clear-wy-reactive-pvc-13mm-x-16mm-1-2in-x-5-8in">https://koolance.com/tubing-clear-wy-reactive-pvc-13mm-x-16mm-1-2in-x-5-8in</a>
QD3 Male Quick Disconnect No-Spill Coupling, Panel Barb for ID 13mm (1/2in)	6	Koolance QD3 Male Quick Disconnect		QD3-MS13-P	10	10.96	<a href="https://koolance.com/qd3-ms13-p-quick-disconnect-no-spill-coupling-male-panel-barb-for-id-13mm-1-2in">https://koolance.com/qd3-ms13-p-quick-disconnect-no-spill-coupling-male-panel-barb-for-id-13mm-1-2in</a>
QD3 Female Quick Disconnect No-Spill Coupling, Panel Barb for ID 13mm (1/2in)	6	Koolance QD3 Female Quick Disconnect		QD3-FS13-P	10	12.86	<a href="https://koolance.com/qd3-fs13-p-quick-disconnect-no-spill-coupling-female-panel-barb-for-id-13mm-1-2in">https://koolance.com/qd3-fs13-p-quick-disconnect-no-spill-coupling-female-panel-barb-for-id-13mm-1-2in</a>
Compression Fitting for 13mm x 16mm (1/2in x 5/8in), G 1/4 BSPP		Koolance Compression Fitting		FF-V13K16	10	4.74	<a href="https://koolance.com/fitting-single-compression-for-13mm-x-16mm-1-2in-x-5-8in-ft-v13k16">https://koolance.com/fitting-single-compression-for-13mm-x-16mm-1-2in-x-5-8in-ft-v13k16</a>
Rotary Elbow Compression Fitting for 13mm x 16mm (1/2in x 5/8in), G 1/4 BSPP		Koolance Rotary Elbow Compression Fitting		FF-L13K16	10	7.14	<a href="https://koolance.com/fitting-single-wyve-angled-for-13mm-x-16mm-1-2in-x-5-8in-ft-l13k16">https://koolance.com/fitting-single-wyve-angled-for-13mm-x-16mm-1-2in-x-5-8in-ft-l13k16</a>
Barb Fitting for ID 13mm (1/2in), Stainless Steel, G 1/4 BSPP	13	Koolance Barb Fitting		FF-V13B-SS	10	13.54	<a href="https://koolance.com/fitting-single-barb-for-id-13mm-1-2in-stainless-steel">https://koolance.com/fitting-single-barb-for-id-13mm-1-2in-stainless-steel</a>
Hose Spring Clamp for OD 16mm (5/8in) - (10 Pack)		Koolance Hose Spring Clamp		CLM-13-10P	10	6.99	<a href="https://koolance.com/hose-clamp-for-od-16mm-5-8in-10-pack">https://koolance.com/hose-clamp-for-od-16mm-5-8in-10-pack</a>
Coolant Temperature Sensor Inline, Female/Female Threads, 10K Ohm	1	Koolance Inline Temperature Sensor		SEN-TPLD10K	1	19.99	<a href="https://koolance.com/sen-tpld10k-coolant-temperature-sensor-10k-ohm">https://koolance.com/sen-tpld10k-coolant-temperature-sensor-10k-ohm</a>
YF-S201 Hall Effect Water Flow Meter / Sensor	1	Inline Flowrate Sensor		YF-S201	1	9.16	<a href="https://www.hobbytronics.co.uk/yf-s201-water-flow-meter">https://www.hobbytronics.co.uk/yf-s201-water-flow-meter</a>
Universal Slim Fan Push Pull Electric Radiator Cooling 12V 80W Mount Kit (Black, 7")	1	Radiator Cooling Fan		--	1	19.99	<a href="https://www.amazon.com/Universal-Black-Electric-Radiator-Cooling/dp/B00MD4FC02h+1">https://www.amazon.com/Universal-Black-Electric-Radiator-Cooling/dp/B00MD4FC02h+1</a>
PMP-500 Pump, G 1/4 BSP	1	Koolance PMP-500 Pump		PMP-500	1	76.99	<a href="https://koolance.com/pmp-500-pump-g-1-4-bsp">https://koolance.com/pmp-500-pump-g-1-4-bsp</a>
Clamping U-Bolt Steel, 1/4"-20 Thread Size, 3/4" ID	3	Clamping U-bolt		3042T143	10	12.85	<a href="https://www.mcmaster.com/3042T143/">https://www.mcmaster.com/3042T143/</a>
Nextrox DC/DC Converter Regulator 24V Step Down To 12V 20A 240W Low Voltage Transformer Waterproof	1	24V-12V DC-DC Converter		SKU05DN6140140	1	19.99	<a href="https://www.amazon.com/Nextrox-Converter-Regulator-Transformer-Waterproof/dp/B00BWKXTUJ">https://www.amazon.com/Nextrox-Converter-Regulator-Transformer-Waterproof/dp/B00BWKXTUJ</a>
1/4"-20 bolts	6	Mount Res. and DC-DC converter to CarMan		91772A537	50	10.28	<a href="https://www.mcmaster.com/91772A537/">https://www.mcmaster.com/91772A537/</a>
1/4"-20 nuts	6	Mount Res. and DC-DC converter to CarMan		95460A029	100	5.88	<a href="https://www.mcmaster.com/95460A029/">https://www.mcmaster.com/95460A029/</a>
#8 bolts	4	Mount pump to CarMan		92525A426	100	5.88	<a href="https://www.mcmaster.com/92525A426/">https://www.mcmaster.com/92525A426/</a>
#8 nuts	4	Mount pump to CarMan		91831A009	100	5.16	<a href="https://www.mcmaster.com/91831A009/">https://www.mcmaster.com/91831A009/</a>
3/8"-16 bolts	3	Mounting Rad. to frame		91772A673	10	7.31	<a href="https://www.mcmaster.com/91772A673/">https://www.mcmaster.com/91772A673/</a>
3/8"-16 nuts	3	Mounting Rad. to frame		91831A127	25	6.21	<a href="https://www.mcmaster.com/91831A127/">https://www.mcmaster.com/91831A127/</a>
6061 Aluminum Plate (9" x 9" x 1/16")	1	Mounting Plate		--			
3 inch Diameter Clear PVC Schedule 40 Pipe (Bluish tint) (8 in length)	1	Reservoir		--	1	15.95	<a href="https://www.amazon.com/Diameter-Clear-Schedule-Inches-approximately/dp/B07YQZVF837h+1">https://www.amazon.com/Diameter-Clear-Schedule-Inches-approximately/dp/B07YQZVF837h+1</a>
Spears 463 Series PVC Saddle, Schedule 40, 3" IPS OD x 1-1/2" Socket	2	Reservoir		463-337	1	24.23	<a href="https://www.amazon.com/Spears-463-Saddle-Schedule-Socket/dp/B008H5PZM?ref=sr_1_87&amp;hjt=1&amp;keywords=pvc%2Bschedule%2Bpipe%2B3%2Binch&amp;qid=1605377631&amp;sr=8-8&amp;hjt=1">https://www.amazon.com/Spears-463-Saddle-Schedule-Socket/dp/B008H5PZM?ref=sr_1_87&amp;hjt=1&amp;keywords=pvc%2Bschedule%2Bpipe%2B3%2Binch&amp;qid=1605377631&amp;sr=8-8&amp;hjt=1</a>
1-1/2" Cleanout Plug Adapter Pipe Fitting - Schedule 40 PVC DWV (Drain, Waste and Vent)	1	Reservoir		PVC 09105X 0600HA PC			<a href="https://www.amazon.com/CLEANOUT-CH45B-OTTE-PIPE-MIP/dp/B00165X0600HA/dp/B000H5VNA?ref=sr_1_37&amp;hjt=1&amp;keywords=pvc+cleanout+adapter+1+1%2F2+in&amp;qid=1605635926&amp;sr=8-3">https://www.amazon.com/CLEANOUT-CH45B-OTTE-PIPE-MIP/dp/B00165X0600HA/dp/B000H5VNA?ref=sr_1_37&amp;hjt=1&amp;keywords=pvc+cleanout+adapter+1+1%2F2+in&amp;qid=1605635926&amp;sr=8-3</a>
PVC Slip Cap 3"	1	Reservoir		#447-030	1	3.48	<a href="https://www.plumbingsupply.com/pvc.html#cap">https://www.plumbingsupply.com/pvc.html#cap</a>
PVC Reducing Coupling 3" x 2"	1	Reservoir		#429-338	1	15.4	<a href="https://www.plumbingsupply.com/pvc.html#cou">https://www.plumbingsupply.com/pvc.html#cou</a>
PVC Slip Bushing 2" x 1/2"	1	Reservoir		#437-247	1	1.71	<a href="https://www.plumbingsupply.com/pvc.html#bush">https://www.plumbingsupply.com/pvc.html#bush</a>
PVC Slip Bushing 1-1/2" x 1/2"	1	Reservoir		#437-209	1	1.11	<a href="https://www.plumbingsupply.com/pvc.html#bush">https://www.plumbingsupply.com/pvc.html#bush</a>
PVC Spriggit Barb Adapter 1/2"	2	Reservoir		#460-005	1	1.40	<a href="https://www.plumbingsupply.com/pvc.html#barb">https://www.plumbingsupply.com/pvc.html#barb</a>
PVC Primer Clear 4oz	1	Reservoir	30750		1	9	<a href="https://www.amazon.com/Onix-30751-House-Primer-Clear/dp/B000L8DKQ?ref=sr_1_57&amp;id=UJGM1SFU4SL&amp;child=1&amp;keywords=clear%2Bpvc%2Bblue%2Band%2Bprime&amp;qid=1608838662&amp;ref=clear%2Bpvc%2Bblue%2Band%2B%2Ccap%2C157&amp;sr=8-5&amp;hjt=1">https://www.amazon.com/Onix-30751-House-Primer-Clear/dp/B000L8DKQ?ref=sr_1_57&amp;id=UJGM1SFU4SL&amp;child=1&amp;keywords=clear%2Bpvc%2Bblue%2Band%2Bprime&amp;qid=1608838662&amp;ref=clear%2Bpvc%2Bblue%2Band%2B%2Ccap%2C157&amp;sr=8-5&amp;hjt=1</a>
PVC Cement Clear 4oz	1	Reservoir	31012		1	9.43	<a href="https://www.amazon.com/dp/B00113SK8?ref=twister_B07K9Q8C07_encoding=UTF8&amp;hjt=1">amazon.com/dp/B00113SK8?ref=twister_B07K9Q8C07_encoding=UTF8&amp;hjt=1</a>
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