













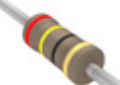




## Pressure Controller 2 BOM

Quantity	Image	Part Number	Description
1		<a href="#">480-4489-ND</a>	SENSOR PRESS 15PSID ANALOG
1		<a href="#">CL220N5-G-ND</a>	IC LED DRIVER 220V .02A 3TO-220
1		<a href="#">360-3243-ND</a>	SWITCH TOGGLE SPST 6A 125V
2		<a href="#">160-1703-ND</a>	LED YELLOW DIFF 5MM ROUND T/H
2		<a href="#">1.0MQBK-ND</a>	RES 1M OHM 1/4W 5% AXIAL
1		<a href="#">CP-102A-ND</a>	CONN PWR JACK 2X5.5MM SOLDER
2		<a href="#">ED2580-ND</a>	TERM BLOCK 5.08MM VERT 2POS PCB
3		<a href="#">1N4933GOS-ND</a>	DIODE GEN PURP 50V 1A DO41
2		<a href="#">430QBK-ND</a>	RES 430 OHM 1/4W 5% AXIAL
1		<a href="#">399-9877-1-ND</a>	CAP CER 0.1UF 50V X7R RADIAL
1		<a href="#">445-5263-ND</a>	CAP CER 0.33UF 50V X7R RADIAL
1		<a href="#">399-4354-ND</a>	CAP CER 0.22UF 50V Z5U RADIAL
2		<a href="#">IRLZ34NPBF-ND</a>	MOSFET N-CH 55V 30A TO-220AB
1		<a href="#">160-1705-ND</a>	LED RED DIFF 5MM ROUND T/H
2		<a href="#">24QBK-ND</a>	RES 24 OHM 1/4W 5% AXIAL
1		<a href="#">S1011EC-40-ND</a>	CONN HEADER .100" SNGL STR 40POS
1		<a href="#">1050-1003-ND</a>	BOX PLASTIC BLK 3.43"L X 2.52"W

Not included here: DC power supply (2.1 mm plug) and Arduino Uno microcontroller.