

Bill of Materials

Assembly APRM-2 Audio polarity and channel changeover module 2-chan polarity and changeover module	Revision 01	Artwork A
Variant V01-APRM2 APRM-2 5V build	Status production	

Part Number	Part	Qty	UM	Ref	Alt Part
AX000034G	Connector SIL header 2 way SIL R/A 100mil polarised pin header Header thru-hole 100mil 1x2	3.00	ea	CN5-CN7	
AX000874E	Connector SIL header 3 way SIL R/A 100mil polarised pin header Header thru-hole 100mil 1x3	4.00	ea	CN1-CN4	
AX000914U	Diode rectifier SMD 1A 400V standard recovery M4 SMD DO214BA	2.00	ea	D1, D2	
AX001418B	PCB APRM-2 Audio polarity and channel changeover	1.00	ea		
AX000865F	Relay thruhole 5VDC 178ohm coil, 2formC, 30VDC 2A EC2-5NA thru-hole custom	2.00	ea	RL1, RL2	
AX000102B	Resistor SMD 1K 5% 0.1W SMD 0805	1.00	ea	R1	