

Bill Of Materials

Assembly APRM-1 2-chan polarity reverse module 2-chan polarity and changeover module	Revision 02	Artwork B
Variant V00-APRM1 APRM1 standard 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	
AX000453K	Diode rectifier thru-hole 400V 1A 1N4004 Axial thru-hole LS 400mil	2.00	ea	D1, D2	
AX001123C	PCB APRM-1 polarity reverse module PCB	1.00	ea		
AX000865F	Relay thruhole 5VDC 178ohm coil, 2formC, 30VDC 2A EC2-5NA thru-hole custom	2.00	ea	RL1, RL2	
AX000258M	Resistor thru-hole 1K0 0.25W 1% metal film Axial thru-hole LS 400mil	1.00	ea	R1	