

Bill Of Materials

Assembly ABM-1 Single channel balanced true bypass module (XLR)	Revision 02	Artwork B
Variant V00-ABM1 ABM-1 standard build - fit all components as per BOM	Status production	

Part Number	Part	Qty	UM	Ref	Alt Part
AX001010R	Connector audio XLR XLR female PCB mtg RA socket thru-hole custom	1.00	ea	CN2	
AX001011Z	Connector audio XLR XLR male PCB mtg RA plug thru-hole custom	1.00	ea	CN1	
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	2.00	ea	CN3, CN4	
AX000453K	Diode rectifier thru-hole 400V 1A 1N4004 Axial thru-hole LS 400mil	1.00	ea	D1	
AX001036B	PCB ABM-1 Audio Bypass 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	