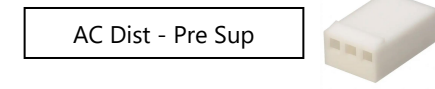
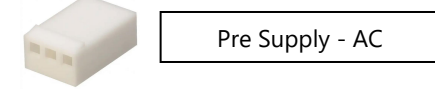


Bill of Materials				
Id	Type	Manufacturer	Part Number	Quantity
1	Cable		3 Core - unscreened	420 mm
2	Connector	Molex	22-01-2037	7
3	Connector	Molex	22-01-2027	1
4	Cable		2 Core Unscreened	280 mm
5	Wire		Green Earth Wire - silicon	160 mm

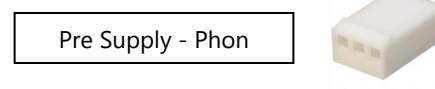
From	To	Conductor	Color	Gauge	From Contact PN
C3.1	C4.1	CBL2.Black	Black	22 AWG	
C3.2	C4.2	CBL2.Green	Green	22 AWG	
C3.3	C4.3	CBL2.Red	Red	22 AWG	



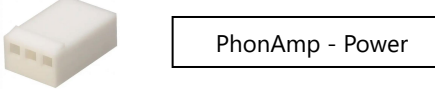
From	To	Conductor	Color	Gauge	From Contact PN
C4.1	C3.1	CBL2.Black	Black	22 AWG	
C4.2	C3.2	CBL2.Green	Green	22 AWG	
C4.3	C3.3	CBL2.Red	Red	22 AWG	



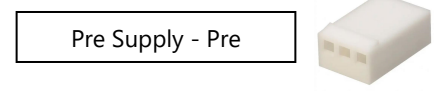
From	To	Conductor	Color	Gauge	From Contact PN
C7.1	C8.1	CBL4.Black	Black	22 AWG	
C7.2	C8.2	CBL4.Green	Green	22 AWG	
C7.3	C8.3	CBL4.Red	Red	22 AWG	



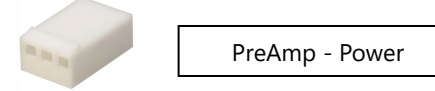
From	To	Conductor	Color	Gauge	From Contact PN
C8.1	C7.1	CBL4.Black	Black	22 AWG	
C8.2	C7.2	CBL4.Green	Green	22 AWG	
C8.3	C7.3	CBL4.Red	Red	22 AWG	



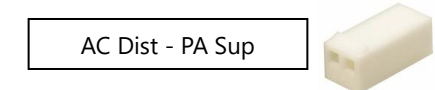
From	To	Conductor	Color	Gauge	From Contact PN
C5.1	C6.1	CBL1.Black	Black	22 AWG	
C5.2	C6.2	CBL1.Green	Green	22 AWG	
C5.3	C6.3	CBL1.Red	Red	22 AWG	



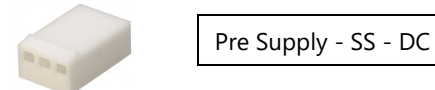
From	To	Conductor	Color	Gauge	From Contact PN
C6.1	C5.1	CBL1.Black	Black	22 AWG	
C6.2	C5.2	CBL1.Green	Green	22 AWG	
C6.3	C5.3	CBL1.Red	Red	22 AWG	



From	To	Conductor	Color	Gauge	From Contact PN
C1.1	C2.1	CBL3.Black	Black	22 AWG	
C1.2	C2.2	CBL3.Red	Red	22 AWG	



From	To	Conductor	Color	Gauge	From Contact PN
C2.1	C1.1	CBL3.Black	Black	22 AWG	
C2.2	LW1	W1.Green	Green	22 AWG	
C2.3	C1.2	CBL3.Red	Red	22 AWG	















From	To	Conductor	Color	Gauge
LW1	C2.2	W1.Green	Green	22 AWG






<b>Title:</b>	----
<b>Part Number:</b>	Pre-Amp Power Set
<b>Description:</b>	

Id	Type	Manufacturer	Part Number	Description	Quantity	Usage
1	Cable		3 Core - unscreened		420 mm	CBL1, CBL2, CBL4
2	Connector	Molex	22-01-2037	Header Connector, cable Mount, plug, 3 Contacts, skt, 0.1 Pitch, idc Terminal	7	C2, C3, C4, C5, C6, C7, C8
3	Connector	Molex	22-01-2027	Connector Housing Receptacle 2 Position 2.54mm Straight Bag	1	C1
4	Cable		2 Core Unscreened		280 mm	CBL3
5	Wire		Green Earth Wire - silicon		160 mm	W1

<b>Title:</b>	----
<b>Part Number:</b>	Pre-Amp Power Set
<b>Description:</b>	

From	To	Conductor	Conductor PN	Twisted With	Gauge	Length	From Contact PN	Notes
C1.1	C2.1	 CBL3.Black	2 Core Unscreened		22 AWG	280 mm		
C1.2	C2.3	 CBL3.Red	2 Core Unscreened		22 AWG	280 mm		
C3.1	C4.1	 CBL2.Black	3 Core - unscreened		22 AWG	100 mm		
C3.2	C4.2	 CBL2.Green	3 Core - unscreened		22 AWG	100 mm		
C3.3	C4.3	 CBL2.Red	3 Core - unscreened		22 AWG	100 mm		
C5.1	C6.1	 CBL1.Black	3 Core - unscreened		22 AWG	100 mm		
C5.2	C6.2	 CBL1.Green	3 Core - unscreened		22 AWG	100 mm		
C5.3	C6.3	 CBL1.Red	3 Core - unscreened		22 AWG	100 mm		
C7.1	C8.1	 CBL4.Black	3 Core - unscreened		22 AWG	220 mm		
C7.2	C8.2	 CBL4.Green	3 Core - unscreened		22 AWG	220 mm		
C7.3	C8.3	 CBL4.Red	3 Core - unscreened		22 AWG	220 mm		
LW1	C2.2	 W1.Green	Green Earth Wire - silicon		22 AWG	160 mm		

<b>Title:</b>	----
<b>Part Number:</b>	Pre-Amp Power Set
<b>Description:</b>	

#	Type	Reference Designator	Manufacturer	Part Number	Color	Gauge	Length	Twisted With
1	Cable	CBL1		3 Core - unscreened	 Unspecified		100 mm	
2	Cable	CBL2		3 Core - unscreened	 Unspecified		100 mm	
3	Cable	CBL3		2 Core Unscreened	 White		280 mm	
4	Cable	CBL4		3 Core - unscreened	 Unspecified		220 mm	
5	Wire	W1		Green Earth Wire - silicon	 Green	22 AWG	160 mm	