

DEV STAGE 4

FULL PRODUCTION



## Bill of Material

Catalogue Number	L6A051BE00004
Revision and Date	Revision K (21/05/15)
Alteration Number	15-E048
Project Name	Covidien: 2982400 for PB540/560 Ventilator (TLS06F006-C) Main Assembly
Description	14 x ICR-18650J (7S1P) Lithium Ion Battery

Reference	Description	Quantity	Unit of Measure	Line Type
L6A051BE00004	Lead Assembly			Bill of Materials
TB003B	AIROX 'B' LINK	4.00000	Each	Component
TB003C	AIROX 'C' LINK	5.00000	Each	Component
SS1601	CPX55/1 16 BK	0.07500	metres	Component
SS2401	CPX55/1 24 BK	0.12000	metres	Component
SS4801	CPX55/1 48 BK	0.05500	metres	Component
EC0032	THERMISTOR 10K +/- 1%	1.00000	Each	Component
178A3200CN	THERMAL FUSE G5A01093C	1.00000	Each	Component
ECSRP420	POLY SWITCH SRP420 30V	1.00000	Each	Component
WI0730BRSPL-2	7/30AWG 22AWG UL1569 Brown	0.17000	metres	Component
WI0730BLSPL-2	7/30AWG 22AWG UL1569 Blue	0.15500	metres	Component
WI0730GNSPL-2	7/30AWG 22AWG UL1569 Green	0.17500	metres	Component
WI0730GYSPL-2	7/30AWG 22AWG UL1569 Grey	0.10000	metres	Component
WI0730BKSPL-2	22 AWG BLACK UL1569	0.30000	metres	Component
WI0730WHSPL-2	22AWG WHITE UL1569	0.30500	metres	Component
WI0730VTSPL-2	22AWG VIOLET UL1569	0.23500	metres	Component
WI0730YWSPL-2	22AWG YELLOW UL1569	0.26500	metres	Component
WI0730ORSPL-2	22AWG ORANGE UL1569	0.18500	metres	Component
WI0730RDSPL-2	22 AWG RED UL1569	0.22500	metres	Component
CO0062	MOLEX TERM 43030-0001	10.00000	Each	Component
CO0208	MOLEX HOUS 43645-1000	1.00000	Each	Component
CA3030BL	AIROX ENDCAP FRONT BLUE	1.00000	Each	Component
PCBA10003A01G	Legend PCB with EEPROM (5mS & ESD Compliant)	1.00000	Each	Component
FU0128B	Thermidisc G5A01128C Thermal Fuse	1.00000	Each	Component
T0005	Covidien PCB Programming Test Fixture	0.00000	Each	Component
J0087	Pcb Solder Jig	0.00000	Each	Component
J0251	Terminal Crimp Head (Molex 69037-1196)	0.00000	Each	Component
GL0202	Flexible Epoxy IRS2125	2.00000	grams	Component