

SCA CH01 Bill of Material

Item	Qty	Description	Manufacturer	Manufacturer's No	Source	Catalog Number
1	1	Chassis	Graysix		SCA	
2	1	Top Cover	Graysix		SCA	
3	1	Divider	Graysix		SCA	
4	1	Mu Metal Shield	Graysix		SCA	
6	14	3/8" Nylon Plug	Keystone	62MP0375	Mouser	561-M2617
7	14	1/4" Nylon Plug	Keystone	62MP0250	Mouser	561-M2603
8	14	7/8" Steel Plug	Keystone	7606	Mouser	534-7606
9	4	#10-32 x 1/2" Allen head cap screw, black			Olander	10F50SHCA
10	4	#6-32 x 3/4" Aluminum standoff, round	Keystone	3488	Mouser	534-3488
11	8	#6-32 x 3/8" Pan head machine screw, black			Olander	6C37PPMZB
14	4	#4-40 x 3/8" Pan head machine screw, black			Olander	4C37PPMZB
15	3	#4-40 Kepps Nut			Olander	4CKNTZR
16	2	#4 3/16" Nylon Spacer	Keystone	13SP002	Mouser	561-KSP2
17	15	#4-40 x 1/4" Flat head machine screw, black, 100 deg countersink			Olander	4C25PFHQB
18	1	Ferrite, Clamp-On	Steward	28A2736-0A2	DigiKey	240-2124-ND
19	1	Pilot Lamp	IMLEC	L1502-24R	Newark	L1502-24R
20	1	Toggle Switch	NKK	M2022BB1W01-RO	Mouser	633-M202204-RO
21	1	IEC Power Cord	Volex	17725 10 B1	Mouser	686-17725
22	2	Adhesive Anchor	EPD	561-N3588	Mouser	561-N3588
23	16	4" Wire Ties	Avery Dennison	08433-0	Mouser	514-08433
24	2	Flexible Grommet	EPD	561-FGSP0620N	Mouser	561-FGSP0620N
25	3	3/16" Heat Shrink Tubing	Alpha Wire	FIT1053/16 BK008	Mouser	602-105316-25
26	1	3/4" Heat Shrink Tubing	Alpha Wire	FIT1053/4 BK008	Mouser	602-105034-25
27	2	22 AWG Stranded Wire, Black	Alpha Wire	3051	Mouser	602-3051-1000-02
28	2	22 AWG Stranded Wire, Red	Alpha Wire	3051	Mouser	602-3051-1000-03
29	2	20 AWG Stranded Wire, Blue	Alpha Wire	3073	Mouser	602-3073-1000-06
30	2	20 AWG Stranded Wire, Brown	Alpha Wire	3073	Mouser	602-3073-1000-07