

per DA Circular 310-43, 22 August 1958

Superseded file

ARMY SERVICE FORCES CATALOG

SIG 10-731

SIGNAL SUPPLY CATALOG

Fixed Plant Maintenance List

Switchboard BD-105

TECHNICAL REFERENCE: TM 11-2052

Manufacturer: KELLOGG SWITCHBOARD AND SUPPLY CO.

Mfr's Model No. BD-105

Headquarters, Army Service Forces—10 November 1944



Refer to "SIG 10-1" and "SIG 10-2" for general instructions regarding use of this list.

Mfr's Part No. & Mfr's Code No. (Ref SIG 10-2)	Reference (See below)	SIG C Stock No.	Nomenclature	Unit of Measure	Quantity per Equipment	Allowance		Initial Stock Guide	
						Station Stock	Regional or Field Stock	Base Depot Stock	Per 100 Equip
BD-105 (K2)	TM 11-2052	4C10105.2	SWITCHBOARD BD-105, 30 v cordless, 12 line for harbor defenses.	ca					
		(Order through AGO channels)	TECHNICAL MANUAL TM 11-2052	ca	2				
154A (K2)	Pilot	4C2154A	Battery Supply Cut-Off Circuit	ea	1	(*)	(*)		10
39 (K2)	Pilot	4C9733.9	CAP, lamp, red	ca	1	(**)	(**)		5
372 (K2)	Batt. Cut-Off	4C5013.72	JACK, lamp, single	ca	1	0	1		5
C2 (W5)	Pilot	4C5492C	KEY, plunger type, engraved "BAT"	ca	1	(**)	(**)		400
			LAMP, 36 v, 0.032-0.044 amp	ca	1	(**)	(**)		400
154A (K2)	Dwg. 41384	4C2154A	Connecting Circuit	ea	5	1	2		50
96 (K2)	Sup. Sig.	3DB2.96	CAP, lamp, red	ca	10	2	2		100
128 (K2)	Line Prot.	3DB2.129	CAPACITOR, paper, 2 mf, 200 vdcw	ca	5	1	2		50
24C (W5)	Relay Batt.	3Z2124C	CAPACITOR, paper, dual, 2 mf per sect.	ca	1	(**)	(**)		400
39 (K2)	Sup. Sig.	4C9733.9	FUSE, non-alarm type, 2 amp	ca	5	(**)	(**)		25
C2 (W5)	Sup. Sig.	4C5492C	JACK, lamp, single	ca	5	(**)	(**)		500
14 (W5)	Term.	4E6414	LAMP, 36 v, 0.032-0.044 amp	ca	7	1	1		140
B2029-SV (K2)	#3	4C8107.2	PUNCHING, term	ca	5	1	1		50
2029-S-GG (K2)	#4	4C8129.12	RELAY, AC, 500 ohm	ca	5	(**)	(**)		50
			RELAY, 2 windings, pri 1000 ohm, sec'd 1000 ohm non-inductive.	ca	5	(**)	(**)		50
3-13 (K2) (A13)	Dwg 42404 Cord Con.	2Z1611-1	Heater Circuit	ca	1	0	1		10
549 (L7)	Light Bracket	6Z6933	CAP, plug for 61-F1 heater lamp receptacle.	ca	1	0	1		10
			LAMP, night light, brown bakelite	ca	1	0	1		10

See footnotes at end of table.

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Mfr's Part No. & Mfr's Code No. (Ref SIG 10-2)	Reference (See below)	SIG C Stock No.	Nomenclature	Unit of Measure	Quantity per Equipment	Allowance		Initial Stock Guide	
						Station Stock	Regional or Field Stock	Base Depot Stock	Per 100 Equip
						1-3 Equip Ref SIG 10-2	1-3 Equip Ref SIG 10-2		
C7 (G8)	Light	6Z6825	LAMP, 7 w, 110-125 v.	ea	1	1	1	100	
61-F1 (A13)	Lamp Holder	6Z7784-1	RECEPTACLE, lamp w/plug cap grooved.	ea	1	0	1	5	
154 (K2)	Dwg. 41384	-----	Line Circuit	-----	-----	-----	-----	-----	
24C (K2)	Line Sig.	4C2154	CAP, lamp, white	ea.	12	1	1	120	
24C (W5)	Relay Batt, Lamp Batt.	3Z2124C	FUSE, non-alarm type, 2 amp.	ea.	2	10	20	400	
P-15171 (K2)	Key Handle	4C4030	HANDLE, key, black	ea.	36	2	4	180	
39 (K2)	Line Sig.	4C9733.9	JACK, lamp, single	ea.	12	1	1	60	
363 (K2)	Test	4C9995.2/J2	JACK, spring, single	ea.	12	1	1	60	
1138 (K2)	Connect	4C9995.2/K1	KEY, cam type	ea.	24	2	2	120	
1139 (K2)	Con & Ring	4C9995.2/K2	KEY, cam type	ea.	12	1	1	60	
C2 (W5)	Line Sig.	4C5492C	LAMP, 36 v, 0.032-0.044 amp	ea.	12	6	10	600	
2029-SV (K2)	#1	4C9995.2/R1	RELAY, AC, 500 ohm	ea.	12	1	2	120	
2029-S-GG (K2)	#2	4C8129.12	RELAY, 2 windings, pri 1,000 ohm, sec'd 1000 ohm non-inductive.	ea.	12	1	2	120	
P. R. XXX (K2)	Dwg. 42404	-----	Night Alarm Circuit	-----	-----	-----	-----	-----	
96 (K2)	Dwg. 42404	4Z530	BELL, night alarm	ea.	1	0	1	4	
269 (K2)	N. A.	3DB2.96	CAPACITOR, paper, 2 mf, 200 vdcw	ea.	1	(*)	(*)	10	
2100-S-HG (K2)	N. A.	4C5012.69	KEY, plunger type, engraved "NA"	ea.	1	0	1	5	
	N. A.	4C9974/R2	RELAY, 3.5 ohm	ea.	1	0	1	10	
C-111 (K2)	Dwg. 41384	-----	Operators Circuit	-----	-----	-----	-----	-----	
24C (W5)	Dwg. 41384	3C111	COIL, repeating	ea.	1	0	1	5	
363 (K2)	Batt	3Z2124C	FUSE, non-alarm type, 2 amp	ea.	1	(**)	(*)	400	
371 (K2)	Test	4C9995.2/J2	JACK, spring, single	ea.	1	(**)	(**)	5	
167 (K2)	Opr. Jack	4C4437.1	JACK, operator tp	ea.	1	0	1	5	
1136 (K2)	Gen. Key	4C5011.67	KEY, plunger type	ea.	1	0	1	5	
1137 (K2)	Test	4C5011.36	KEY, cam type	ea.	2	0	1	10	
	Test	4C5011.37	KEY, cam type	ea.	1	0	1	5	
PL-46 (W5)	Opr. Set	4C9500	OPERATOR TP SET	ea.	1	1	2	25	
PL-55 (K2)	Opr. Set	2Z7146	PLUG, W. E. CO. #109 or equal	ea.	1	0	1	5	
	Test	2Z7155	PLUG, patching for test jack	ea.	2	0	1	10	

*Stocked under connecting circuit.
**Stocked under line circuit.

Expendability of individual items will be in accordance with Supply Bulletins 11-1, 22 January 1944 and 11-2, 10 March 1944, except that spare parts not shown in SB 11-1 and SB 11-2 will be considered expendable.

HEADQUARTERS, ARMY SERVICE FORCES,

WASHINGTON 25, D. C., 10 November 1944.

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IR 4: T/O 4-61; 4-71; 4-81.

IBn 1: T/O 1-412; 1-420-1; 1-447; 1-450-1; 1-500-1; 1-700-1; 1-627; 1-637; 1-638; 1-852; 1-857; 1-858.

IC 1: T/O 1-687.

IC 11: T/O 11-107; 11-127; 11-237; 11-287; 11-300-1; 11-327; 11-587; 11-592; 11-597.

For explanation of symbols, see FM 21-6.