

BILL OF MATERIALS

ID		QUAN.	ITEM DESCRIPTION	MANUFACTURERS PART NUMBER	ID	QUAN.	ITEM DESCRIPTION	MANUFACTURERS PART NUMBER
②	1	1	48 HIGH X 36 WIDE X 16 DEEP 4X 316L SS 3 POINT LATCH ENCLOSURE	HOFFMAN AA483616SS6LP3PT W/ WHITE SUN SHIELDS	9	1	DIN MOUNT SUPPLEMENTARY CIRCUIT BREAKER .5 AMP TRIP	SIEMENS 5SJ4105-7HG40
	2		45 HIGH X 33 WIDE 316L STAINLESS STEEL PANEL	HOFFMAN AA4P36SS6		3	DIN MOUNT SUPPLEMENTARY CIRCUIT BREAKER 3 AMP TRIP	SIEMENS 5SJ4103-7HG40
		1	15 INCH 24 VOLT DC LED TYPE PANEL FIXTURE	HOFFMAN LED24V15		1	DIN MOUNT SUPPLEMENTARY CIRCUIT BREAKER 4 AMP TRIP	SIEMENS 5SJ4104-7HG40
		1	LED FIXTURE MOUNTING BRACKET KIT	HOFFMAN PDLFBRKT		2	DIN MOUNT SUPPLEMENTARY CIRCUIT BREAKER 10 AMP TRIP	SIEMENS 5SJ4110-7HG40
		1	SWING-OUT PANEL KIT	HOFFMAN ANADFK		1	DIN MOUNT SUPPLEMENTARY CIRCUIT BREAKER 15 AMP TRIP	SIEMENS 5SJ4118-7HG40
①		1	5.00 X 9.00 DOOR WINDOW KIT WITH UV INHIBITING COATED GLASS	HOFFMAN APWK95NFSS	10	1	DIN MOUNTED 10 AMP DIN MOUNTED 24VOLT DC POWER SUPPLY	SIEMENS 6EP1 334-2BA01
					11	1	DC-UPS CONTROLLER, 24VDC/15A	SIEMENS 6EP1 931-2EC21
	2	1	DOOR SWITCH ASSEMBLY KIT FOR INTRUSION ALARM	HOFFMAN ALFSWD		3	DC-UPS BATTERY MODULE, HIGH-TEMPERATURE, 12 AH	SIEMENS 6EP1 935-6MF01
					12	-	-	-
	3	2	CUSTOM BLACK NAMEPLATE PLASTIC ENGRAVED WHITE LETTERING	SETON M5300		-	-	-
④						-	-	-
	4	1EA	4/0 AND 6 AWG 1-HOLE, SHORT BARREL, SINGLE INDENT, COMPRESSION TYPE, DUAL RATED CU / AL LUG	ILSCO Y1011C42T ILSCO Y0211C42T		-	-	-
					13	-	-	-
						-	-	-
						-	-	-
①	5	1	FLANGE MOUNT, DC BLOCK, VHF COAXIAL LIGHTNING PROTECTOR			-	-	-
			FROM 50 MHZ TO 700 MHZ WITH N FEMALE SURGE SIDE AND N MALE PROTECTED SIDE CONNECTOR WITH # 6 AWG LUG	POLYPHASER IS-50NX-CO-ME / ILSCO Y0211C42T	14	3	PERFORATED GALVANIZED EN 50022-35 DIN RAIL	SIEMENS 5ST1 45
					15	17	GROUND MODULE TERMINAL BLOCK	PHOENIX CONTACT USLKG6N
	6	1	12 CIRCUIT COPPER GROUNDING BUS	ILSCO D167-12	16	21	DIN MOUNTED 4 CIRCUIT PLUGGABLE SURGE ARRESTOR 24 VOLT DC	DEHN BSP M4 BE 24 / BXT BAS, PN : 926-324 AND 920-300
					17	1	DIN MOUNTED 2 POLE MODULAR SURGE PROTECTION DEVICE	DEHN DR M 2P150 / 953-209
②	7	1	WHITE WIDE SLOT WIRING DUCT 1.26 WIDE,3.12 HIGH WITH COVER	PANDUIT G 2X3 WH / C2WH6	18	1	NEMA 4X ENCLOSURE BREATHER / DRAIN	HOFFMAN AVDR4SS4
					19	1	.75 INCH CORD CONNECTOR, STAINLESS STEEL, TYPE 4X	HUBBELL SHC1035SS
					20	1	CORROSION- INHIBITING VAPOR CAPSULE	HOFFMAN AHC10E
	RADIO TRANSMITTER UNIT:				21	1	NEMA 4X PRESSURE COMPENSATION DEVICE	HOFFMAN APCDSS6
	1		VHF RADIO	MOTOROLA XPR5350	22	1	ULTRA SONIC LEVEL TRANSMITTER, 4-20mA OUTPUT, 24VDC INPUT	SIEMENS 7ML5050-0AB21-1DA0
①			Radio 1 = VHF 173.39625 MHz or Radio 2 = VHF 173.23750 MHz					
	1		INSTALLATION KIT: POWER, DATA AND ANTENNA CABLES WITH MOUNTING BRACKET AND FERRITE KIT	MOTOROLA V157		1	TRANSDUCER FOR LEVEL TRANSMITTER	SIEMENS 7MLXXXX-XXXXX AS PER APPLICATION
					23	1	DUAL PANEL MOUNTED HEX HEAD BINDING POST, 1-RED, 1-BLACK	SUPERIOR ELECTRIC BP30-2BR-1 PKG
	1		METAL CHASSIS FRAME	MOTOROLA V214	24	7	DIN MOUNTED 15 AMP 3 P.D.T PLUGIN 24VOLT DC RELAY, DIODE	SIEMENS 3TX7115-5NC03 / 3TX7144-4E4 / 3TX7144-H6
	1		3 I/O SLOT FRAME	MOTOROLA V103	25	1	DIN MOUNTED 2 CIRCUIT PLUGGABLE SURGE ARRESTOR (SENSOR)	DEHN BSP M2 BD 24 / BXT BAS, PN : 926-244 AND 920-300
②	1		AC POWER SUPPLY 100-240 VOLT INPUT WITH CHARGER	MOTOROLA V261	26	1	30MM OILTIGHT ILLUMINATED AMBER PUSHBUTTON WITH GUARD	SIEMENS 52PL4D9/52AAGL
	1		6.5 Ah BACKUP BATTERY	MOTOROLA V114		1	CONTACT BLOCK NORMALLY OPEN FOR ABOVE OPERATOR	SIEMENS 52BAK
	1		3640 CPU	MOTOROLA V446		1	CONTACT BLOCK NORMALLY CLOSED FOR ABOVE OPERATOR	SIEMENS 52BAJ
	2		MIXED DIGITAL INPUT/ OUTPUT AND ANALOG INPUT MODULE	MOTOROLA V245	27	1	2 POSITION MAINTAINED, 1 N.O. CONTACT, .52MM, SELECTOR SWITCH	SIEMENS 52SA2AABK1
	1		BLANK INPUT/OUTPUT MODULE INSERT	MOTOROLA V20		1	CUSTOM NAMEPLATE "NORMAL TEST"	SIEMENS 52NL02BE
	1		TAMPER SWITCH	MOTOROLA V224				
NOTES: 1. NO SUBSTITUTE EQUAL ITEM ACCEPTED, PROVIDE AS SPECIFIED. 2. ALTERNATE APPROVED SPECIFIED ITEM EQUAL ACCEPTED								