

SCDOT Qualified Products List 93 Controller, Cabinet and Components

QPL Group	GROUP DESCRIPTION	ITEM DESCRIPTION	MANUFACTURER	MANUFACTURER MODEL NUMBER OR OTHER DESIGNATION	SCDOT SPECIFICATION
Controler Models may be modified with a single ethernet port operation 2070 1B, 1C or 1E CPU Module - Must be preapproved by SCDOT Network Services					
Controller Cabinet and Components	Controller	Controller, Type 2070L	Trafficware Group	2070L or approved replacement Model 2070 1B CPU Module, single board or Model 2070 1E CPU Module modified for single Ethernet port operation or Model 2070 1C CPU Module modified for single Ethernet port operation	688.7
Controller Cabinet and Components	Controller	Controller, Type 2070E Ethernet Card Replaced with a 1BCard (1 Physical Port Present)	Siemens (modified) Yunex Traffic, A Siemens Business	2070E or approved replacement Model 2070 1B CPU Module, single board or Model 2070 1E CPU Module modified for single Ethernet port operation or Model 2070 1C CPU Module modified for single Ethernet port operation	688.7
Controller Cabinet and Components	Controller	Controller, Type 2070E Ethernet 1E Card (Second Ethernet port disabled)	McCain (M93010)	2070E or approved replacement Model 2070 1B CPU Module, single board or Model 2070 1E CPU Module modified for single Ethernet port operation or Model 2070 1C CPU Module modified for single Ethernet port operation	688.7
Controller Cabinet and Components	Controller	Controller, Type 2070E Ethernet chip removed. Two Ethernet Ports (Second Port inoperational)	Safetran (modified)	2070E or approved replacement Model 2070 1B CPU Module, single board or Model 2070 1E CPU Module modified for single Ethernet port operation or Model 2070 1C CPU Module modified for single Ethernet port operation	688.7
Controller Cabinet and Components	Controller	Controller, Type 2070 1C CPU Module	Currently Under Evaluation	2070E or approved replacement Model 2070 1B CPU Module, single board or Model 2070 1E CPU Module modified for single Ethernet port operation or Model 2070 1C CPU Module modified for single Ethernet port operation	688.7
Controller Cabinet and Components	AC Isolator	AC Isolator, Model 252, 170 Type, 2 Channel	PDC	ACI-88-252	688.7
Controller Cabinet and Components	AC Isolator	AC Isolator, Model 252, 170 Type, 2 Channel	GDI	ACIM252	688.7
Controller Cabinet and Components	Asynchronous Module	Asynchronous Serial Communication Module, Model 2070-7A	McCain, Inc.	M33155	688.7
Controller Cabinet and Components	Asynchronous Module	Asynchronous Serial Communication Module, Model 2070-7A	Siemens	AAD13982P001	688.7
Controller Cabinet and Components	Asynchronous Module	Asynchronous Serial Communication Module, Model 2070-7A	Safetran	119-1019-501	688.7
Controller Cabinet and Components	Cabinet	Cabinet Assembly, Model 336S	Temple, Inc.	12000SC	688.7
Controller Cabinet and Components	Cabinet	Cabinet Assembly, Model 336S	Trafficware Group	70007-336S-SCDOT	688.7
Controller Cabinet and Components	Cabinet	Cabinet Assembly, Model 336S	McCain, Inc	McCain 3363	688.7
Controller Cabinet and Components	Cabinet	Cabinet Assembly, Model 332A	Temple, Inc.	11000SC	688.7
Controller Cabinet and Components	Cabinet	Cabinet Assembly, Model 332A	Trafficware Group	70007-332A-SCDOT	688.7

Controller Cabinet and Components	Cabinet	Cabinet Assembly, Model 332A	Safetran	332A - SCDOT	688.7
Controller Cabinet and Components	Cabinet	Cabinet Assembly, Model 332A	McCain	McCain 332A	688.7
Controller Cabinet and Components	Cabinet	Cabinet Assembly, Model 336S	Safetran	336A - SCDOT	688.7
Controller Cabinet and Components	Cabinet Hardware	Extender Base, Aluminum	Temple, Inc.	12055	688.7
Controller Cabinet and Components	Cabinet Hardware	Extender Base, Aluminum	McCain, Inc.	M60560	688.7
Controller Cabinet and Components	Cabinet Hardware	Extender Base, Aluminum	Safetran	026155D 336-00	688.7
Controller Cabinet and Components	Conflict Monitor	Conflict Monitor, Model 2010ECLip, 170 Type	Eberle Design Inc.	2010ECLip	688.7
Controller Cabinet and Components	Conflict Monitor	Conflict Monitor, Model 2018ECLip, 170 Type	Eberle Design Inc.	2018ECLip 18 Channel	688.7
Controller Cabinet and Components	Conflict Monitor	Conflict Monitor, Monitor Diode Card	Eberle Design Inc.	2018PB	688.7
Controller Cabinet and Components	DC Isolator	DC Isolator, Model 242, 170 Type, 2 Channel	GDI	DIM 242	688.7
Controller Cabinet and Components	DC Isolator	DC Isolator, Model 242, 170 Type, 2 Channel	PDC	DC1-82-242	688.7
Controller Cabinet and Components	DC Isolator	DC Isolator, Model 242, 170 Type, 2 Channel	RENO A&E	DC-242	688.7
Controller Cabinet and Components	Flasher Hardware	Flasher, Model 204, 170 Type	GDI	ACIM252	688.7
Controller Cabinet and Components	Flasher Hardware	Flash Transfer Relay, Model 430	Siemens ITS	PAR 335	688.7
Controller Cabinet and Components	Flasher Hardware	Flash Transfer Relay, Model 430	Struthers-Dunn	21ACPX-2 / 21XBXP	688.7
Controller Cabinet and Components	Flasher Hardware	Flash Transfer Relay, Model 430	RENO A&E	TR-200	688.7
Controller Cabinet and Components	Load Switch	Load Switch, Model 200, 170 Type	GDI	LS200-6L	688.7
Controller Cabinet and Components	Load Switch	Load Switch, Model 200, 170 Type	GDI	LS200	688.7
Controller Cabinet and Components	Load Switch	Load Switch, Model 200, 170 Type	PDC	SSS-88	688.7
Controller Cabinet and Components	Load Switch	Flasher, Model 204, 170 Type	PDC	SSF-88	688.7
Controller Cabinet and Components	Load Switch	Flasher, Model 204, 170 Type	Traffic Sensor Corporation	204-15	688.7

Controller Cabinet and Components	Load Switch	Flasher, Model 200, 170 Type	Traffic Sensor Corporation	200LS	688.7
Controller Cabinet and Components	Load Switch	Load Switch, Model200, 170 Type	RENO A&E	200LS	688.7
Controller Cabinet and Components	Load Switch	Flasher, Model 200, 170 Type	RENO A&E	200FL	688.7
Controller Cabinet and Components	Loop Detector Amplifier	Loop Detector Amplifier, Model 222, 2 Channel	Northstar Controls, LLC.	N222	688.7
Controller Cabinet and Components	Loop Detector Amplifier	Loop Detector Amplifier, Model 222, 2 Channel	Eberle Design Inc.	LM 222	688.7
Controller Cabinet and Components	Loop Detector Amplifier	Loop Detector Amplifier, LCD Enhanced/Intelligent, 2 Channel	Eberle Design Inc.	Oracle-2E	688.7
Controller Cabinet and Components	Loop Detector Amplifier	Loop Detector Amplifier, LCD Enhanced/Intelligent, 2 Channel	Reno A&E	Model C	688.7
Controller Cabinet and Components	Loop Detector Amplifier	Loop Detector Amplifier, LCD Enhanced/Intelligent, 2 Channel	Eberle Design Inc.	LMD 222	688.7
Controller Cabinet and Components	Loop Detector Amplifier	Model 222	Diablo Controls, Inc.	DSP-222	688.7
Controller Cabinet and Components	Loop Detector Amplifier	Loop Detector Amplifier, LCD Enhanced/Intelligent, 2 Channel	Trafficware Inc.	722L	688.7
Controller Cabinet and Components	Power Supply	Power Supply, Cabinet	Eberle Design Inc.	206L	688.7
Controller Cabinet and Components	Power Supply	Power Supply, Cabinet	Jasper Electric	CM121-5-M1375G	688.7
Controller Cabinet and Components	Battery Backup System	Battery Backup	Alpha Technologies	FXM1100-0170024-001 - SCDOT Network	689.1
Controller Cabinet and Components	Battery Backup System	Battery Backup	Multilink	EP 1100 UPS	689.1