

## Equipment Descriptions

**Option Period 4: 01/19/2018 – 01/18/2019**

ID	Product	Description	Standards	Manufacturer	Model No.	Warranty (Yrs)
8	Cat. 6 Data Cable (Blue)8	Cat. 6 Data Cable ( Blue) (8)	EIA/TIA 568B	Ber-Tek	10032094	999
9	Cat. 6 Patch Panel 9	Cat. 6 Patch Panel (9)	EIA/TIA 568B	Panduit	DP48688TGY	999
10	Wall Mount Cat. 6 Module 10	Wall Mount Cat. 6 Module(10)	EIA/TIA 568B	Panduit	CJ688TGY	999
16	Velcro Ties 16	Velcro Ties (16)	N/A	Hellerman	GT-75X150C2	999
17	Fire Stop 17	SPEC Seal FSR 400(17)	N/A	Nelson	AA-445	999
23	Communication Manager Express 23	Communication Manager Express or SRST - 25 seat license (23)	IEEE	Cisco	FL-CME-SRST-25	12
24	Cisco Config Pro Express on Router Flash 24	Cisco Config Pro Express on Router Flash(24)	IEEE	Cisco	ISR-CCP-EXP	12
26	256MB Compact Flash 26	256MB Compact Flash for Cisco 1900, 2900, 3900 ISR(26)	IEEE	Cisco	MEM-CF-256MB	12
27	Cisco 2911 AC Power Supply 27	Cisco 2911 AC Power Supply(27)	IEEE	Cisco	PWR-2911-AC	12
28	IP Base License for Cisco 2901-2951 28	IP Base License for Cisco 2901-2951(28)	IEEE	Cisco	SL-29-IPB-K9	12
29	Unified Communication License 29	Unified Communication License for Cisco 2901-2951(29)	IEEE	Cisco	SL-29-UC-K9	12
30	AC Power Cord (North America) 30	AC Power Cord (North America), C13, NEMA 5-15P, 2.1m(30)	IEEE	Cisco	CAB-AC	12

*continued on next page*

ID	Product	Description	Standards	Manufacturer	Model No.	Warranty (Yrs)
31	SMARTNET 24X7X4 2911 Voice Bundle 31	SMARTNET 24X7X4 2911 Voice Bundle w/ UC License PAK(31)	IEEE	Cisco	CON-SNTP-2911CMST	12
32	Communication Manager Express or SRST 32	Communication Manager Express or SRST - 25 seat license(32)	IEEE	Cisco	FL-CME-SRST-25	12
33	Cisco Remote Site Telephony License 33	Cisco Survivable Remote Site Telephony License(33)	IEEE	Cisco	FL-SRST	12
34	factory upgrade 34	PVDM3 16-channel to 32-channel factory upgrade(34)	IEEE	Cisco	PVDM3-16U32	12
35	Cisco 2901-2921 IOS UNIVERSAL 35	Cisco 2901-2921 IOS UNIVERSAL(35)	IEEE	Cisco	S29UK9-15101T	12
36	Four-port Voice Interface Card - FXO 36	Four-port Voice Interface Card - FXO (Universal)(36)	IEEE	Cisco	VIC2-4FXO	12
37	Cisco Unified IP Phone 7942, spare 37	Cisco Unified IP Phone 7942, spare9(37)	IEEE	Cisco	CP-7942G=	12
38	Unified IP Phone 7942 38	SMARTNET 8X5XNBD Cisco Unified IP Phone 7942(38)	IEEE	Cisco	CON-SNT-CP7942	12
40	Cisco Unified IP Phone 7962 40	SMARTNET 8X5XNBD Cisco Unified IP Phone 7962(40)	IEEE	Cisco	CON-SNT-CP7962	12
43	128MB DRAM Memory for VG224 43	128MB DRAM Memory for VG224 (Factory Upgrade)(43)	IEEE	Cisco	MEM-224-1X128D-U	12
44	64MB Flash Memory for VG224 44	64MB Flash Memory for VG224 (Factory Upgrade)(44)	IEEE	Cisco	MEM-224-1X64F-U	12
45	Cisco VG200 Series IP SUBSET/VOICE 45	Cisco VG200 Series IP SUBSET/VOICE(45)	IEEE	Cisco	SVGVG-12424T	12

*continued on next page*

ID	Product	Description	Standards	Manufacturer	Model No.	Warranty (Yrs)
47	2911 Voice Bundle 47	2911 Voice Bundle w/PVDM3-16,FL-CME-SRST-25, UC License PAK(47)	IEEE	Cisco	C2911-CME-SRST/K9	12
48	Communication Manager Express or SRST 48	Communication Manager Express or SRST - 25 seat license(48)	IEEE	Cisco	FL-CME-SRST-25	12
49	Cisco Config Pro Express on Router Flash 49	Cisco Config Pro Express on Router Flash(49)	IEEE	Cisco	ISR-CCP-EXP	12
50	512MB DRAM for Cisco 2901-2921 ISR 50	512MB DRAM for Cisco 2901-2921 ISR (Default)(50)	IEEE	Cisco	MEM-2900-512MB-DEF	12
51	256MB Compact Flash 51	256MB Compact Flash for Cisco 1900, 2900, 3900 ISR(51)	IEEE	Cisco	MEM-CF-256MB	12
52	Cisco 2911 AC Power Supply 52	Cisco 2911 AC Power Supply(52)	IEEE	Cisco	PWR-2911-AC	12
53	IP Base License 53	IP Base License for Cisco 2901-2951(53)	IEEE	Cisco	SL-29-IPB-K9	12
54	Unified Communication License 54	Unified Communication License for Cisco 2901-2951(54)	IEEE	Cisco	SL-29-UC-K9	12
55	AC Power Cord (North America) 55	AC Power Cord (North America), C13, NEMA 5-15P, 2.1m(55)	IEEE	Cisco	CAB-AC	12
56	Communication Manager Express or SRST 56	Communication Manager Express or SRST - 25 seat license(56)	IEEE	Cisco	FL-CME-SRST-25	12
57	Cisco Remote Site Telephony License 57	Cisco Survivable Remote Site Telephony License(57)	IEEE	Cisco	FL-SRST	12

*continued on next page*

ID	Product	Description	Standards	Manufacturer	Model No.	Warranty (Yrs)
58	factory upgrade 58	PVDM3 16-channel to 32-channel factory upgrade(58)	IEEE	Cisco	PVDM3-16U32	12
60	Four-port Voice Interface Card 60	Four-port Voice Interface Card - FXO (Universal)(60)	IEEE	Cisco	VIC2-4FXO	12
61	Cisco Unified IP Phone 7942, spare 61	Cisco Unified IP Phone 7942, spare(61)	IEEE	Cisco	CP-7942G=	12
63	Cisco Unified IP Phone 7962, spare 63	Cisco Unified IP Phone 7962, spare(63)	IEEE	Cisco	CP-7962G=	12
68	64MB Flash Memory for VG224 68	64MB Flash Memory for VG224 (Factory Upgrade)(68)	IEEE	Cisco	MEM-224-1X64F-U	12
69	Cisco VG200 Series IP SUBSET/VOICE 69	Cisco VG200 Series IP SUBSET/VOICE(69)	IEEE	Cisco	SVGVG-12424T	12
70	SMARTNET 24X7X4 24 Port Voice over I 70	SMARTNET 24X7X4 24 Port Voice over I(70)	IEEE	Cisco	CON-SNTP-VG224	12
71	2911 Voice Bundle 71	2911 Voice Bundle w/PVDM3-16,FL-CME-SRST-25, UC License PAK(71)	IEEE	Cisco	C2911-CME-SRST/K9	12
72	Communication Manager Express 72	Communication Manager Express or SRST - 25 seat license(72)	IEEE	Cisco	FL-CME-SRST-25	12
74	512MB DRAM for Cisco 2901-2921 ISR 74	512MB DRAM for Cisco 2901-2921 ISR (Default)(74)	IEEE	Cisco	MEM-2900-512MB-DEF	12
75	256MB Compact Flash 75	256MB Compact Flash for Cisco 1900, 2900, 3900 ISR(75)	IEEE	Cisco	MEM-CF-256MB	12
76	Cisco 2911 AC Power Supply 76	Cisco 2911 AC Power Supply(76)	IEEE	Cisco	PWR-2911-AC	12
77	IP Base License for Cisco 2901-2951 77	IP Base License for Cisco 2901-2951(77)	IEEE	Cisco	SL-29-IPB-K9	12

*continued on next page*

ID	Product	Description	Standards	Manufacturer	Model No.	Warranty (Yrs)
78	Unified Communication License 78	Unified Communication License for Cisco 2901-2951(78)	IEEE	Cisco	SL-29-UC-K9	12
79	AC Power Cord (North America) 79	AC Power Cord (North America), C13, NEMA 5-15P, 2.1m9(79)	IEEE	Cisco	CAB-AC	12
80	SMARTNET 24X7X4 2911 Voice Bundle 80	SMARTNET 24X7X4 2911 Voice Bundle w/ UC License PAK(80)	IEEE	Cisco	CON-SNTP-2911CMST	12
81	Communication Manager Express or SRST 81	Communication Manager Express or SRST - 25 seat license(81)	IEEE	Cisco	FL-CME-SRST-25	12
82	Cisco Remote Site Telephony License 82	Cisco Survivable Remote Site Telephony License(82)	IEEE	Cisco	FL-SRST	12
83	channel factory upgrade 83	PVDM3 16-channel to 32-channel factory upgrade(83)	IEEE	Cisco	PVDM3-16U32	12
85	Four-port Voice Interface Card 85	Four-port Voice Interface Card - FXO (Universal)(85)	IEEE	Cisco	VIC2-4FXO	12
86	Cisco Unified IP Phone 7942, spare 86	Cisco Unified IP Phone 7942, spare(86)	IEEE	Cisco	CP-7942G=	12
88	Cisco Unified IP Phone 7962, spare 88	Cisco Unified IP Phone 7962, spare(88)	IEEE	Cisco	CP-7962G=	12
90	Voice over IP analog phone gateway 90	24 Port Voice over IP analog phone gateway(90)	IEEE	Cisco	VG224	12
93	64MB Flash Memory for VG224 93	64MB Flash Memory for VG224 (Factory Upgrade)(93)	IEEE	Cisco	MEM-224-1X64F-U	12
95	SMARTNET 24X7X4 24 Port Voice over I 95	SMARTNET 24X7X4 24 Port Voice over I(95)	IEEE	Cisco	CON-SNTP-VG224	12

*continued on next page*

ID	Product	Description	Standards	Manufacturer	Model No.	Warranty (Yrs)
96	2911 Voice Bundle 96	2911 Voice Bundle w/PVDM3-16,FL-CME-SRST-25, UC License PAK(96)	IEEE	Cisco	C2911-CME-SRST/K9	12
97	Communication Manager Express or SRST 97	Communication Manager Express or SRST - 25 seat license(97)	IEEE	Cisco	FL-CME-SRST-25	12
98	Cisco Config Pro Express on Router Flash 98	Cisco Config Pro Express on Router Flash(98)	IEEE	Cisco	ISR-CCP-EXP	12
99	512MB DRAM for Cisco 2901-2921 ISR 99	512MB DRAM for Cisco 2901-2921 ISR (Default)(99)	IEEE	Cisco	MEM-2900-512MB-DEF	12
100	256MB Compact Flash 100	256MB Compact Flash for Cisco 1900, 2900, 3900 ISR(100)	IEEE	Cisco	MEM-CF-256MB	12
101	Cisco 2911 AC Power Supply 101	Cisco 2911 AC Power Supply(101)	IEEE	Cisco	PWR-2911-AC	12
103	Unified Communication License 103	Unified Communication License for Cisco 2901-2951(103)	IEEE	Cisco	SL-29-UC-K9	12
104	AC Power Cord (North America) 104	AC Power Cord (North America), C13, NEMA 5-15P, 2.1m(104)	IEEE	Cisco	CAB-AC	12
105	SMARTNET 24X7X4 2911 Voice Bundle 105	SMARTNET 24X7X4 2911 Voice Bundle w/ UC License PAK(105)	IEEE	Cisco	CON-SNTP-2911CMST	12
106	Communication Manager Express or SRST 106	Communication Manager Express or SRST - 25 seat license(106)	IEEE	Cisco	FL-CME-SRST-25	12
107	Cisco Remote Site Telephony License 107	Cisco Survivable Remote Site Telephony License(107)	IEEE	Cisco	FL-SRST	12

*continued on next page*

ID	Product	Description	Standards	Manufacturer	Model No.	Warranty (Yrs)
108	channel factory upgrade 108	PVDM3 16-channel to 32-channel factory upgrade(108)	IEEE	Cisco	PVDM3-16U32	12
109	Cisco 2901-2921 IOS UNIVERSAL 109	Cisco 2901-2921 IOS UNIVERSAL(109)	IEEE	Cisco	S29UK9-15101T	12
110	Four-port Voice Interface Card 110	Four-port Voice Interface Card - FXO (Universal)(110)	IEEE	Cisco	VIC2-4FXO	12
112	CCX 8.0 5 Seat CCX ENH CCM Bundle 112	CCX 8.0 5 Seat CCX ENH CCM Bundle - AVAILABLE ONLY WITH CM(112)	IEEE	Cisco	CCX-80-CM-BUNDLE	12
114	AC Power Cord (North America) 114	AC Power Cord (North America), C13, NEMA 5-15P, 2.1m(114)	IEEE	Cisco	CAB-AC	12
115	Unified CM 8.0 7835-I3 Appliance 115	SMARTNET 24X7X4 Unified CM 8.0 7835-I3 Appliance(115)	IEEE	Cisco	CON-SNTP-MC7835C	12
116	Cisco 2911 w/3 GE,	Cisco 2911 w/3 GE, 4	IEEE	Cisco	Cisco2911/K9	12
118	512MB DRAM for Cisco 2901-2921 ISR (Default)	512MB DRAM for Cisco 2901-2921 ISR (Default)	IEEE	Cisco	MEM-2900-512MB-DEF	12
120	Cisco 2911 AC Power	Cisco 2911 AC Power	IEEE	Cisco	PWR-2911-AC	12
122	AC Power Cord(North America), C13, NEMA 5-15P, 2.1	AC Power Cord(North America), C13, NEMA 5-15P, 2.2	IEEE	Cisco	CAB-AC	12
124	PVDM3-128	128-channel high density voice and video DSP module	IEEE	Cisco	PVDM3-128	12
125	Cisco 2901-2921 IOS Universal	Cisco 2901-2921 IOS Universal	IEEE	Cisco	S29UK9-15101T	12

*continued on next page*

ID	Product	Description	Standards	Manufacturer	Model No.	Warranty (Yrs)
126	Unified Communication License for Cisco 2901-2951	Unified Communication License for Cisco 2901-2952	IEEE	Cisco	SL-29-UC-K9	12
127	Four-port Voice Interface Card-FXO (Universal)	Four-port Voice Interface Card-FXO (Universal)	IEEE	Cisco	VIC2-4FXO	12
128	2-port 2nd Gen Multiflex Trunk Voice/WAN Int.	2-port 2nd Gen Multiflex Trunk Voice/WAN Int. Card- T1/E2	IEEE	Cisco	VWIC2-2MFT-T1/E1	12
131	CIPC UWL Right Use Certificate	CIPC UWL Right Use Certificate	IEEE	Cisco	CIPC-UWL-RTU	12
134	Unified Presence 8.0 PAK	Unified Presence 8.0 PAK	IEEE	Cisco	CUP-80-UWL_PAK	12
135	Unifies Presence 8.0 Users	Unified Presence 8.0 Users	IEEE	Cisco	CUP-80-UWL-USR	12
136	CUPC UWL PAK	CUPC UWL PAK	IEEE	Cisco	CUPC-UWL-RTU	12
137	IME 8.0 Media Kit	IME 8.0 Media Kit	IEEE	Cisco	IME-7825-80-KIT	12
138	Include PAK Auto-expanding PAK for IME 8.0	Include PAK Auto-expanding PAK for IME 8.1	IEEE	Cisco	IME-PAK	12
139	Services Mapping SKU, 1K-10K UWL Entry users	Services Mapping SKU, 1K-10K UWL Entry users	IEEE	Cisco	LIC-UWL-ENTRY1K	12
140	Services Mapping SKU, 1K-10K UWL STD users	Services Mapping SKU, 1K-10K UWL STD users	IEEE	Cisco	LIC-UWL-STD1K	12
141	CUCM 7.1 Media Kit for CUCWL Only	CUCM 7.1 Media Kit for CUCWL Only	IEEE	Cisco	UCM-7825-71-KIT	12

*continued on next page*



ID	Product	Description	Standards	Manufacturer	Model No.	Warranty (Yrs)
142	Pak for Analog UCSS	Pak for Analog UCSS	IEEE	Cisco	UCSS-ANLG-PAK	12
143	Cico Unified Workspace Licensing Entry	Cisco Unified Workspace Licensing Entry Edition UCSS Pak	IEEE	Cisco	UCSS-UWL_ENTRY_PAK	12
144	3-Yr UWL STD UCSS-PAK	3-Yr UWL STD UCSS- PAK	IEEE	Cisco	UCSS-UWL-STD-PK	12
145	Unity Connection 7.0 Claim Cert w/ PAK	Unity Connection 7.0 Claim Cert w/ PAK	IEEE	Cisco	UCXN-70_UWL-PAK	12
146	Unity Connection 7.0 VM Mailboxes, IMAP and Inbox	Unity Connection 7.0 VM Mailboxes, IMAP and Inbox	IEEE	Cisco	UCXN-70-UWL-USR	12
147	Analog, non-app device add-on for UWL	Analog, non-app device add-on for UWL	IEEE	Cisco	ANLG-DEV-UWL	12
148	Essential SW CUWL Top Level-See Svc on Components	Essential SW CUWL Top Level-See Svc on Components	IEEE	Cisco	CON-ESW-CUWLLIC	12
149	Essential SW Analog, non-app device add-on for UWL	Essential SW Analog, non-app device add-on for UWL	IEEE	Cisco	CON-ESW-DEVUWL	12
150	Cisco Unified Presence 8.0 for CUWL	Cisco Unified Presence 8.0 for CUWL only	IEEE	Cisco	CUP-80-UWL	12
151	IME 8.0 7825	IME 8.0 7826	IEEE	Cisco	IME-7825-80	12
152	IP Communicator 7.0 for CUWL only	IP Communicator 7.0 for CUWL only	IEEE	Cisco	IPC7-CLIENT-UWL	12
153	Cisco Unified Workspce Licensing, Entry- 1 user	Cisco Unified Workspce Licensing, Entry- 1 user	IEEE	Cisco	LIC-UWL-ENTRY	12
154	3-Yr Cisco UWL Entry UCSS	3-Yr Cisco UWL Entry UCSS	IEEE	Cisco	UCSS-UWL-Entry	12

*continued on next page*

ID	Product	Description	Standards	Manufacturer	Model No.	Warranty (Yrs)
155	Essential Software Support for CUWL Entry	Essential Software Support for CUWL Entry- 1 Year 1 User	IEEE	Cisco	CON-ESW-UWLENT1K	12
156	CUCM 7.1 7825 for CUWL only	CUCM 7.1 7825 for CUWL only	IEEE	Cisco	UCM-7825-71-UWL	12
157	Unified Workspace Licensing STD, 1 User	Unified Workspace Licensing STD, 1 User	IEEE	Cisco	LIC-UWL-STD	12
158	3-Yr UWL STD UCSS	3-Yr UWL STD UCSS	IEEE	Cisco	UCSS-UWL	12
159	Essential Software Support for CUWL	Essential Software Support for CUWL Standard 1 Year 1 User	IEEE	Cisco	CON-ESW-UWLST1K	12
163	Unified Personal Communicator 7.0 for CUWL only	Unified Personal Communicator 7.0 for CUWL only	IEEE	Cisco	UPC7-CLIENT-UWL	12
164	CUCM Admin Security Token	CUCM Admin Security Token, 4.3, 6.0, or Newer, CoO Israel	IEEE	Cisco	KEY-CCM-ADMIN-K9	12
165	Unified CM 8.0 7835-I3 Appliance	Unified CM 8.0 7835-I3 Appliance	IEEE	Cisco	MCS7835I3-K9-CMD1	12
168	AC Power Cord (North America), C13,	AC Power Cord (North America), C13, NEMA 5-15P, 2.1m	IEEE	Cisco	CAB-AC	12
174	SMARTNET 8x5xNBD Cisco Unified IP Phone 7942	SMARTNET 8x5xNBD Cisco Unified IP Phone 7943	IEEE	Cisco	CON-SNT-CP7942	12
176	SMARTNET 8x5xNBD Cisco Unified IP Phone 7962	SMARTNET 8x5xNBD Cisco Unified IP Phone 7963	IEEE	Cisco	CON-SNT-CP7962	12
177	24 Port Voice over IP analog phone gateway	24 Port Voice over IP analog phone gateway	IEEE	Cisco	VG224	12

*continued on next page*

ID	Product	Description	Standards	Manufacturer	Model No.	Warranty (Yrs)
178	AC Power Cord (North America),	AC Power Cord (North America), C12, NEMA 5-15P, 2.1m	IEEE	Cisco	CAB-AC	12
179	128MB DRAM Memory for VG224	128MB DRAM Memory for VG224 (Factory Upgrade)	IEEE	Cisco	MEM-224-1X128D-U	12
182	SMARTNET 24x7x4 24 Port Voice Over I	SMARTNET 24x7x4 24 Port Voice Over I	IEEE	Cisco	CON_ SNTTP-VG224	12
183	MRJ-21 Cable Management Bar 6"	MRJ-21 Cable Management Bar 6"	EIA/TIA 568B	TYCO/AMP	1933352-1	12
184	1U Horizontal Ringed Cable Management Panel	1U Horizontal Ringed Cable Management Panel	EIA/TIA 568B	Vietrak	VRHM 2P	12
185	Unloaded Rack Mounted Patch Panel	Unloaded Rack Mounted Patch Panel (Utilize adapter plates FN 21) (USE WITH ALL SECURE LC APPLICATIONS AND FN 21)	EIA/TIA 568B	TYCO/AMP	559542-2	12
186	SL SERIES CATEGORY 6 MODULAR JACKS	SL SERIES CATEGORY 6 MODULAR JACKS (WHITE/180 DEGREES REAR)) UNSHIELDED, NO DUST COVERS	EIA/TIA 568B	TYCO/AMP	2-1375055-3	12
187	SL SERIES CATEGORY 6 MODULAR JACKS	SL SERIES CATEGORY 6 MODULAR JACKS (BLUE/180 DEGREES REAR)) UNSHIELDED, NO DUST COVERS	EIA/TIA 568B	TYCO/AMP	2-1375055-6	12
188	SL SERIES CATEGORY 6 MODULAR JACKS	SL SERIES CATEGORY 6 MODULAR JACKS (BLACK/180 DEGREES REAR)) SHIELDED, NO DUST COVERS	EIA/TIA 568B	TYCO/AMP	1375188-1	12
189	SL Series Patch Panels (24 Port)	SL Series Patch Panels (24 Port) NO JACKS SHIELDED OR UNSHIELDED	EIA/TIA 568B	TYCO/AMP	1933307-1	12

*continued on next page*

ID	Product	Description	Standards	Manufacturer	Model No.	Warranty (Yrs)
190	SL Series Patch Panels (48 Port)	SL Series Patch Panels (48 Port) NO JACKS SHIELDED OR UNSHIELDED	EIA/TIA 568B	TYCO/AMP	1933308-1	12
191	CAT 6E Patch Cord Assembly (6 Ft) (Unsheilded)	CAT 6E Patch Cord Assembly (6 Ft) (Unsheilded)	EIA/TIA 568B	TYCO/AMP	219886-6	12
192	CAT 6E Patch Cord Assembly (10 Ft) (Unsheilded)	CAT 6E Patch Cord Assembly (10 Ft) (Unsheilded)	EIA/TIA 568B	SIGNAMAX	C6-115CC-7FB	12
193	6 Port Universal Office Box	6 Port Universal Office Box	EIA/TIA 568B	TYCO/AMP	1933674-X	12
194	Insert Universal Office Box (Blanks)	Insert Universal Office Box (Blanks)	EIA/TIA 568B	TYCO/AMP	1479494-X	12
195	Icon Wheel	Icon Wheel	EIA/TIA 568B	TYCO/AMP	558198-X	12
196	Red Icon Wheel	Red Icon Wheel	EIA/TIA 568B	TYCO/AMP	558198-2	12
197	Green Icon Wheel	Green Icon Wheel	EIA/TIA 568B	TYCO/AMP	558198-3	12
198	Blue Icon Wheel	Blue Icon Wheel	EIA/TIA 568B	TYCO/AMP	558198-4	12
199	Secure LC No Epoxy/No polish Simplex 50/125 (XG)	Secure LC No Epoxy/No polish Simplex 50/125 (XG)	EIA/TIA 568B	TYCO/AMP	1985960-X	12
200	SL Series Secure LC Coupler (GREEN) (50/125 XG)	SL Series Secure LC Coupler (GREEN) (50/125 XG)	EIA/TIA 568B	TYCO/AMP	1933422-3	12
201	SL Series Secure LC Coupler (RED) (50/125 XG)	SL Series Secure LC Coupler (RED) (50/125 XG)	EIA/TIA 568B	TYCO/AMP	1933422-1	12
202	B-Line WB 400 Series Wire Basket System	B-Line WB 400 Series Wire Basket System (L-118" X W-12" X H-4.19")	EIA/TIA 568B	B-Line	WB424	12

*continued on next page*

ID	Product	Description	Standards	Manufacturer	Model No.	Warranty (Yrs)
203	Trapeze Support Kits (12 inch Tray Support)	Trapeze Support Kits (12 inch Tray Support)	EIA/TIA 568B	B-Line	WB5524-3/8	12
204	MT-RJ to Green LC Secure 3 meter (50/125 XG)	MT-RJ to Green LC Secure 3 meter (50/125 XG)	EIA/TIA 568B	TYCO/AMP	1907039-3	12
205	MTRJ to Red LC Secure 3 meter (50/125 XG)	MTRJ to Red LC Secure 3 meter (50/125 XG)	EIA/TIA 568B	Tyco/Amp	1906895-3	12
206	Standard rack	Standard rack, 6" deep, 19" wide, 7' high, black, CPI	EIA/TIA 568B	Chatsworth	66353-703	12
207	CCS Combination cabling section	CCS Combination cabling section for 6" deep rack, 7' high, 6" wide	EIA/TIA 568B	Chatsworth	30165-703	12
208	KG-175D Microshelf	KG-175D Microshelf	EIA/TIA 568B	General Dynamics	MC-106A	12
209	Custom Cabinet 13U Black	Custom Cabinet 13U Black	EIA/TIA 568B	Great Lakes	GL300E-2432S	12
210	(NEMA L5-30R) OF 120V/30A	(NEMA L5-30R) OF 120V/30A	EIA/TIA 568B	Geist	2XPRN062-103L30TL5	12
211	(NEMA 5-20R) OF 120V/20A	(NEMA 5-20R) OF 120V/20A Surge Protected and Circuit Breaker	EIA/TIA 568B	Chatsworth	12817-707	12
212	Velcro Cable Ties, 12inch	Velcro Cable Ties, 12inch	EIA/TIA 568B	Panduit	PLT3S-M0	12
213	Cable Tie, 14.5 inch,	Cable Tie, 14.5 inch, Plenum <Standard Cross Section>	EIA/TIA 568B	Panduit	PLT4S-M0-1	12
214	Patch Cord SC to LC, Green, 5M (50/125 XG)	Patch Cord SC to LC, Green, 5M (50/125 XG)	EIA/TIA 568B	TYCO/AMP	1905411-5	12
215	Patch Cord SC to LC, Red, 5M (50/125 XG)	Patch Cord SC to LC, Red, 5M (50/125 XG)	EIA/TIA 568B	TYCO/AMP	1905003-5	12

*continued on next page*

ID	Product	Description	Standards	Manufacturer	Model No.	Warranty (Yrs)
216	EZ-PATH Series 22 (UP TO 24 CAT5E)	EZ-PATH Series 22 (UP TO 24 CAT5E)	EIA/TIA 568B	Specified Technologies Inc.	EZD22	12
217	Firestop Plug 2" - 4"	Firestop Plug 2" - 4"	EIA/TIA 568B	Specified Tech	FP 400	12
218	J-Hook , 2" Diameter Loop	J-Hook , 2" Diameter Loop	EIA/TIA 568B	Caddy	CAT32	12
219	Standard Angeled Hanging Bracket	Standard Angeled Hanging Bracket, 1/4" Mounting Hole	EIA/TIA 568B	Caddy	CATHBA	12
220	STP Cat5E Plenum Rated Cable (500ft reel)	STP Cat5E Plenum Rated Cable (500ft reel)	EIA/TIA 568B	Hitachi	4G2404/5EW-X	12
221	Fiber Optic cable 50/125 Multi-mode, 10 Gig	Fiber Optic cable 50/125 Multi-mode, 10 Gig 500/500, 2 strand	EIA/TIA 568B	Hitachi	DP002L401C01-2MFBOX	12
222	Cat6 UTP Plenum Cable	Cat6 UTP Plenum Cable	EIA/TIA 568B	Hitachi	6A-272-2B	12
223	4 #18 FLRST FS FLRST NAT	4 #18 FLRST FS FLRST NAT	EIA/TIA 568B	Belden	6302FE-877U100	12
224	2 # 16 FLRST FS FLRST NAT	2 # 16 FLRST FS FLRST NAT	EIA/TIA 568B	Belden	6200FE-8771000	12
225	22-6 Plenum UTP	22-6 Plenum UTP	EIA/TIA 568B	Belden	6504UE	12
226	RG-6/U 18AWG Solid Bare Copper Coaxial Cable	RG-6/U Plenum Rated 18AWG Solid Bare Copper Coaxial Cable, 95% Copper Braid Coverage	EIA/TIA 568B	Hitachi	633948	12
227	RG6 Plenum	RG6 Plenum	EIA/TIA 568B	Belden	1530AP	12
228	1U MT-RJ Rack Mount Patch Enclosure (24 Port)	1U MT-RJ Rack Mount Patch Enclosure (24 Port)	EIA/TIA 568B	TYCO/AMP	1206704-4	12

*continued on next page*

ID	Product	Description	Standards	Manufacturer	Model No.	Warranty (Yrs)
229	SL SERIES MULTIMEDIA ADAPTER PLATE	SL SERIES MULTIMEDIA ADAPTER PLATE	EIA/TIA 568B	TYCO/AMP	1479506-1	12
230	SL SERIES CATEGORY 6 MODULAR JACKS	SL SERIES CATEGORY 6 MODULAR JACKS (GREEN/180 DEGREES REAR)) UNSHIELDED, NO DUST COVERS	EIA/TIA 568B	TYCO/AMP	2-1375055-9	12
231	CAT 6E Patch Cord Assembly (6 Ft) UNSHIELDED	CAT 6E Patch Cord Assembly (6 Ft) UNSHIELDED	EIA/TIA 568B	Lynn Electronic	MCTP6I-X-6	12
232	CAT 6E Patch Cord Assembly (10 Ft) UNSHIELDED	CAT 6E Patch Cord Assembly (10 Ft) UNSHIELDED	EIA/TIA 568B	Lynn Electronic	MCTP6I-X-10	12
233	2 Port Single Gang SL Series Faceplate	2 Port Single Gang SL Series Faceplate (Almond) (FP-2A)	EIA/TIA 568B	TYCO/AMP	2111009-1	12
235	Yellow Icon Wheel	Yellow Icon Wheel	EIA/TIA 568B	TYCO/AMP	558198-5	12
236	LC Simplex Lightcrimp Plus Connectors	LC Simplex Lightcrimp Plus Connectors (No-epoxy/No-polish) 50um	EIA/TIA 568B	TYCO/AMP	1918385-3	12
238	SL Series Secure LC Coupler (Color) (50/125 XG)	SL Series Secure LC Coupler (Color) (50/125 XG)	EIA/TIA 568B	TYCO/AMP 1	1933422-x	12
242	MTRJ to Yellow LC Secure 3 meter (50/125)	MTRJ to Yellow LC Secure 3 meter (50/125)	EIA/TIA 568B	TYCO/AMP	1906991-3	12
243	Hewlett Packard 10842 G2 Rack	Hewlett Packard 10842 G2 Rack	EIA/TIA 568B	Hewlett Packard	AF041A	12
244	100 Series Side rack Panel, 42U Graphite, 2EA	100 Series Side rack Panel, 42U Graphite, 2EA	EIA/TIA 568B	Hewlett Packard	246099-B21	12

*continued on next page*

ID	Product	Description	Standards	Manufacturer	Model No.	Warranty (Yrs)
245	Dell Power Edge Rack System 42U Cabinet	Dell Power Edge Rack System 42U Cabinet 4220 Series W/side panels	EIA/TIA 568B	Dell	4220	12
247	Velcro Cable Ties, 12inch, (COLOR) (10/PK)	Velcro Cable Ties, 12inch, (COLOR) (10/PK)	EIA/TIA 568B	Panduit	HLS3S-XO1	12
248	Cable Tie, 3.9inch, (COLOR) Plenum (1000/PK)	Cable Tie, 3.9inch, (COLOR) Plenum (1000/PK)	EIA/TIA 568B	Panduit	PLT1S-M0	12
249	Patch Cord SC to LC, Yellow, 5M (50/125 XG)	Patch Cord SC to LC, Yellow, 5M (50/125 XG)	EIA/TIA 568B	TYCO/AMP	1905275-5	12
250	EZ-PATH SERIES 33 (UP TO 120 CAT5E)	EZ-PATH SERIES 33 (UP TO 120 CAT5E)	EIA/TIA 568B	Specified Technologies	EZDP33FWS	12
251	Hoffman Enclosure 16 x 16 x 6 w/Internal Hinges	Hoffman Enclosure 16 x 16 x 6 w/Internal Hinges	EIA/TIA 568B	Hoffman	CSD16166	12
252	Lock Kit (handles for enclosure)	Lock Kit (handles for enclosure)	EIA/TIA 568B	Hoffman	CWHPTO	12
253	Exposed shackle Combination lock, GSA Approved	Exposed shackle Combination lock, GSA Approved (Tempest/Security requirement)	EIA/TIA 568B	Sargeant and Greenleaf	8077AD	12
254	4 Pair UTP CAT 5E Plenum Rated Cable	4 Pair UTP CAT 5E Plenum Rated Cable	EIA/TIA 568B	Hitachi	4G2404/5EW-X	12
255	25 Pair UTP CAT 5E Cable Indoor Plenum	25 Pair UTP CAT 5E Cable Indoor Plenum (reel/1000ft)	EIA/TIA 568B	Hitachi	30203-50	12
256	4U MT-RJ Rack Mount Patch Enclosure (24 Port)	4U MT-RJ Rack Mount Patch Enclosure (24 Port)	EIA/TIA 568B	TYCO/AMP	559552-2	12

*continued on next page*



ID	Product	Description	Standards	Manufacturer	Model No.	Warranty (Yrs)
258	Secure LC to MPO Optical Fiber Cassette	Secure LC to MPO Optical Fiber Cassette (Flipped/Pinned)	EIA/TIA 568B	TYCO/AMP	1918785-5	12
259	RMPE Blank Plate	RMPE Blank Plate	EIA/TIA 568B	TYCO/AMP	559523-1	12
260	SL SERIES CATEGORY 6 MODULAR JACKS	SL SERIES CATEGORY 6 MODULAR JACKS (ALMOND/180 DEGREES REAR)) UNSHIELDED, NO DUST COVERS	EIA/TIA 568B	TYCO/AMP	2-1375055-1	12
261	SL SERIES CATEGORY 6 MODULAR JACKS	SL SERIES CATEGORY 6 MODULAR JACKS (BLACK/180 DEGREES REAR)) UNSHIELDED, NO DUST COVERS	EIA/TIA 568B	TYCO/AMP	2-1375055-2	12
262	SL SERIES CATEGORY 6 MODULAR JACKS	SL SERIES CATEGORY 6 MODULAR JACKS (GRAY/180 DEGREES REAR)) UNSHIELDED, NO DUST COVERS	EIA/TIA 568B	TYCO/AMP	2-1375055-4	12
265	2 Port Universal Office Box	2 Port Universal Office Box	EIA/TIA 568B	TYCO/AMP	1933668-2	12
267	Universal Office Box Blanks	Universal Office Box Blanks	EIA/TIA 568B	TYCO/AMP	1116412-2	12
269	Secure LC No Epoxy / No Polish Simplex (50/125 XG)	Secure LC No Epoxy / No Polish Simplex (50/125 XG)	EIA/TIA 568B	TYCO/AMP	1985960-1	12
270	SL Series Secure LC Coupler (YELLOW) (50/125 XG)	SL Series Secure LC Coupler (YELLOW) (50/125 XG)	EIA/TIA 568B	TYCO/AMP	1933422-2	12
271	Secure MT-RJ Work Outlet Jacks (COLOR)	Secure MT-RJ Work Outlet Jacks (COLOR) 900 Micron, Actuation Tool, SL Housing and Bend Limiting Boot	EIA/TIA 568B	TYCO/AMP	6278810-X	12

*continued on next page*

ID	Product	Description	Standards	Manufacturer	Model No.	Warranty (Yrs)
274	EMCOR Custom cabinet w/two sides	EMCOR Custom cabinet w/two sides	EIA/TIA 568B	EMCOR	AS-085076-01	12
275	EMCOR Custom Cabinet w/o sides	EMCOR Custom Cabinet w/o sides	EIA/TIA 568B	EMCOR	AS-085076-00	12
276	Chatsworth Products Cable Mgmt for Wall Racks	Chatsworth Products Cable Management for Wall Racks (Includes 6 rings and mounting hardware)	EIA/TIA 568B	Chatsworth	11799-001	12
277	Standard Swing Gate Rack (Black)	Standard Swing Gate Rack (Black) (73.5" H X 25" D) (41 RMU)	EIA/TIA 568B	Chatsworth	11792-725	12
278	Chatsworth 4 Post Rack	Chatsworth 4 Post Rack	EIA/TIA 568B	Chatsworth	15211-703	12
279	Chatsworth 4 RMU Horizontal Cable Manager	Chatsworth 4 RMU Horizontal Cable Manager	EIA/TIA 568B	Chatsworth	TS1001345	12
280	Chatsworth 7'x12" Vertical Cable Manager	Chatsworth 7'x12" Vertical Cable Manager	EIA/TIA 568B	Chatsworth	TS1009192	12
281	(NEMA L6-30R) OF 208V/30A	(NEMA L6-30R) OF 208V/30A	EIA/TIA 568B	Geist	2XPRN062-103L30TL6	12
282	(NEMA L6-20R) OF 280V/20A	(NEMA L6-20R) OF 280V/20A	EIA/TIA 568B	Chatsworth	13653-702	12
283	(NEMA 5-20R) OF 120V/20A	(NEMA 5-20R) OF 120V/20A	EIA/TIA 568B	Chatsworth	12816-707	12
284	Velcro Cable Ties, 12inch	Velcro Cable Ties, 12inch	EIA/TIA 568B	Panduit	HLS3S-XO	12
285	Cable Tie, 14.5 inch Plenum	Cable Tie, 14.5 inch Plenum	EIA/TIA 568B	Panduit	PLT4S-M0	12
286	SC-SC Cable assembly 10M	SC-SC Cable assembly 10M	EIA/TIA 568B	TYCO/AMP	1-6828151-0	12

*continued on next page*

ID	Product	Description	Standards	Manufacturer	Model No.	Warranty (Yrs)
287	SC-SC Cable assembly 7M	SC-SC Cable assembly 7M	EIA/TIA 568B	TYCO/AMP	6828151-7	12
288	SC-LC Cable assembly 7M	SC-LC Cable assembly 7M	EIA/TIA 568B	TYCO/AMP	1907438-7	12
289	MTRJ-SC Cable assembly 5M	MTRJ-SC Cable assembly 5M	EIA/TIA 568B	TYCO/AMP	1907429-5	12
290	CAT 6 CMP GRAY UTP CABLE	CAT 6 CMP GRAY UTP CABLE	EIA/TIA 568B	Hitachi	4G2404/6W-8	12
291	MPO to MPO 50/125 10Gig Plenum 48 Fiber 240 ft	MPO to MPO 50/125 10Gig Plenum 48 Fiber 240 ft (FLIPPED\UNPINNED)	EIA/TIA 568B	MR TECH	ZN-48MTFM50EPcp-0240FT	12
292	MPO to MPO 50/125 10Gig Plenum 48 Fiber 250 ft	MPO to MPO 50/125 10Gig Plenum 48 Fiber 250 ft (FLIPPED\UNPINNED)	EIA/TIA 568B	MR TECH	ZN-48MTFM50EPcp-0250FT	12
293	MPO to MPO 50/125 10Gig Plenum 48 Fiber 260 ft	MPO to MPO 50/125 10Gig Plenum 48 Fiber 260 ft (FLIPPED\UNPINNED)	EIA/TIA 568B	MR TECH	ZN-48MTFM50EPcp-0260FT	12
294	MPO to MPO 50/125 10Gig Plenum 48 Fiber 270 ft	MPO to MPO 50/125 10Gig Plenum 48 Fiber 270 ft (FLIPPED\UNPINNED)	EIA/TIA 568B	MR TECH	ZN-48MTFM50EPcp-0270FT	12
295	MPO to MPO 50/125 10Gig Plenum 48 Fiber 400 ft	MPO to MPO 50/125 10Gig Plenum 48 Fiber 400 ft (FLIPPED\UNPINNED)	EIA/TIA 568B	MR TECH	ZN-48MTFM50EPcp-0400FT	12
296	MPO to MPO 50/125 10Gig Plenum 48 Fiber 410 ft	MPO to MPO 50/125 10Gig Plenum 48 Fiber 410 ft (FLIPPED\UNPINNED)	EIA/TIA 568B	MR TECH	ZN-48MTFM50EPcp-0410FT	12