



**ISTITUTO NAZIONALE PREVIDENZA SOCIALE**  
Direzione Centrale Organizzazione e Sistemi Informativi

"Fornitura per l'adeguamento e il mantenimento dell'infrastruttura virtuale della server farm e della relativa infrastruttura di backup".

Dettaglio dei componenti della fornitura

Allegato al Capitolato Tecnico

<b>V720 BARI DR VCE SKU:</b>	<b>TIPO</b>	<b>Descrizione</b>	<b>Quantità</b>
<b>Cisco</b>			
AGGE-GE_T-00-B01	Hardware	1000BASE-T SFP (NEBS 3 ESD) (2)	2,00
<b>EMC</b>			
YME0000B00008869	Hardware	2 C13 PWRCORDS W/ CEI 23-16 250V 10A	8,00
YME0000E00011314	Hardware	Qty 2 9100 9200 Power Cord Italy	2,00
YME0000E00123126	Hardware	MDS-9396S 16Gb Switch - 48 active ports	2,00
YME0000E00129227	Hardware	CONNECTRIX 9396S 16G FC 12P UPG LIC=MA	8,00
YME0000E00139210	Software	RPA FOR VPLEX	4,00
YME000D100013292	Software	RP/EX REM REG CAP VPLEX (401-	375,00



		600TB) =CA	
YME000D300008132	Software	RECOVERPOINT LINUX GPLV3 DISTRIBUTION	1,00
YME000F100031023	SW S	RECOVERPOINT FIXED	1,00
YME000F100042331	HW S	ZERO DOLLAR ESRS INSTALL	1,00
YME00VPL00122026	Software	VPLEX GEOSYNCHRONY 1TB 401-600TB=CA	375,00
YME00VPL00122041	Software	VPLEX LOCAL 1TB 401-600 TB=CA	375,00
YME00VPL00122068	Software	VPLEX GEOSYNCHRONY CAPACITY UPGRADE=CA	1,00
YME00VPL00122069	Software	VPLEX LOCAL CAPACITY UPGRADE=CA	1,00
YME00VPL00131555	Software	VPLEX LOCAL PRODUCT	1,00
YME00VPL00131561	Software	RP/EX REMOTE VPLEX PRODUCT	1,00
YME00VPL00131707	Software	VPLEX GEOSYNCHRONY CAPACITY	1,00
YSE00ESM00043827	SW Support	RP/EX REM REG CAP VPLEX (401-600TB) =CA Annual Premium Maintenance	1.125,00
YSE00VPL00122027	SW Support	VPLEX GEOSYNCHRONY 1TB 401-600TB=CA Annual Premium Maintenance	1.125,00
YUE0000E00139212	HW Support	RPA FOR VPLEX Premium Warranty Upgrade	4,00
YUE0000G00123128	HW Support	MDS-9396S 16Gb Switch - 48 active ports Premium Warranty Upgrade	2,00
YUE0000G00124892	HW Support	MDS 16Gb FC SW Switch Optic Premium Warranty Upgrade	192,00
<b>VCE</b>			
CABL-RPA5-00-A01	HW S	RECOVER POINT CABLE KIT, GEN 5, REFERENCE PART	4,00
HDLG-CABA-00-A01	HW S	VCE Handling Service	1,00
HDLG-CABA-00-A01	HW S	VCE Handling Service	1,00
PSAS-CUSX-00-A01	HW S	Repurposing and D&I for DR Site	1,00

I VCE SKU di cui al dettaglio precedente potranno essere sostituiti con altri dello stesso produttore con caratteristiche equivalenti o superiori

V740 CAMPUS VCE SKU:	TIPO	Descrizione	Quantità
<b>Cisco</b>			
AGGC-8GFC-00-A02	HW	8 Gbps Fiber Channel SFP	16,00
AGGC-SFPP-00-A02	HW	10GBASE-SR SFP Module	6,00
AGGE-10SR-00-B02	HW	10GBASE-SR SFP Module (2) – Customer Uplinks	8,00



AGGE-700M-00-A05	HW	VCE System 700 Family Management Switch	1,00
AGGE-9396-00-A04	HW	VCE Nexus 9396PX (2) Base Bundle, 960G, 48p 10G SFP+ & 12p 40G QSFP+	1,00
AGGE-GE_T-00-B01	HW	1000BASE-T SFP (NEBS 3 ESD) (2)	3,00
BSGL-0044-EX-H01	HW	Single Blade:UCS B200 M4 2.20 GHz E5-2699v4/145W 22C/384GB(24x16GB), VIC1340+PE, TPM	36,00
CABL-CU1M-00-A01	HW	Cable, Cu SFP+, 1M	4,00
COMP-16UP-00-A02	HW	UCS Fabric Interconnect 16 Unified Port Upgrade	2,00
COMP-CHS3-00-B01	HW	Single 5108 w/Updated backplane, 2208	6,00
COMP-FIC4-00-A01	HW	UCS 6296 X 2	1,00
MGMT-L3ST-00-A01	HW	AMP-2S High Avail C220 M4 SFF E5-2630 v3 (2) 128GB (8x16GB) with TPM	2,00
SFTW-FIPT-00-B01	HW	UCS 6200 Series Fabric Interconnect Unified Port License	44,00
SUCH-0001-00-A01	HW Support	Annual Support ETS ONSITE 24x7x4 UCS C220 M4 SFF w/o CPU, mem, HD	6,00
SUCH-0019-00-A01	HW Support	Annual Support Blade Pack: ETS ONSITE 24x7x4 B200 M4U (2)	108,00
SUCH-16UP-00-A01	HW Support	Annual Support UCS FI 16 Unified Port Upgrade	6,00
SUCH-9396-00-A01	HW Support	Annual Support: ETS ONSITE 24X7X4 9396PX (2) Bundle	3,00
SUCP-CHSX-00-A02	HW Support	Annual Support Compute Base: ETS ONSITE 24x7x4 UCS 5108 AC Chassis w/Updated backplane	18,00
SUCP-FIC4-00-A01	HW Support	UC SUPPORT 24X7X4OS 6296UP Fabric Interconnect	3,00
SUPH-700M-00-A07	HW Support	VCE System 700 Family Management Switch – Support	3,00
YMC00TRA00658525	HW	QSFP40G BiDi Short-reach Transceiver	4,00
<b>EMC</b>			
SFTW-L3XA-00-A01	SW	AMP-2S High Avail Shared Storage Software - 3-12 server	1,00
SFTW-PPBL-00-A04	SW	POWERPATH BLADE LICENSE POWERPATH/VE HOST LICENSES, VMWARE	36,00
SFTW-PPCH-00-A01	SW	POWERPATH UCS CHASSIS LICENSE	6,00
SFTW-PPSK-00-B04	SW	POWERPATH CPU SOCKET LICENSE (8+)	72,00
STOR-L3XA-00-A02	HW	AMP-2S High Avail Shared Storage Hardware - 3 server	1,00
SUPS-L3XA-00-A01	HW	AMP-2S High Avail Shared Storage Annual Software Support - 3-12 server	3,00
SUPS-PPTH-00-B04	SW Support	POWERPATH ANNUAL MAINTENANCE PER CPU (8+)	216,00



SUPU-L3XA-00-A02	SW Support	AMP-2S High Avail Shared Storage Premium HW Support Warranty Upgrade - 2-12 server	1,00
YHE0000G00028125	HW Support	SWITCH, IB QDR, 36 PORT, 2PS, 1U After Warranty Annual Premium Maintenance	6,00
YHE000IS00049846	HW Support	X410-72T/128G/2x10GE+2x1GE After Warranty Annual Premium Maintenance	9,00
YHE00ESF00133211	HW Support	VMAX 450F RAID5(7+1) 1.92Q8 13TB After Warranty Annual Premium Maintenance	9,00
YHE00ESF00133215	HW Support	VMAX 450F RAID5(7+1) 3.84Q8 26TB After Warranty Annual Premium Maintenance	36,00
YHE00ESF00133225	HW Support	VBRICK1 450F 2TB RAID5(7+1) After Warranty Annual Premium Maintenance	3,00
YHE00ESF00133233	HW Support	VBRICK2 450F 2TB RAID5(7+1) After Warranty Annual Premium Maintenance	3,00
YHE00ESF00133525	HW Support	VMAX AF 8MM 16G FC After Warranty Annual Premium Maintenance	18,00
YHE00VPL00151996	SW Support	VPLEX VPL ENGINE ADD VAFA METRO After Warranty Annual Premium Maintenance	3,00
YHE00VPL00152010	SW Support	VPLEX VPL BASE ENGINE VAFA METRO After Warranty Annual Premium Maintenance	3,00
YME0000B00008869	HW	2 C13 PWRCORDS W/ CEI 23-16 250V 10A	8,00
YME0000E00011320	HW	Qty 2 9216 9120 9124 9140 Power Cord US	2,00
YME0000E00018072	HW	CABLE, IB QDR, QSFP-QSFP, 3M	6,00
YME0000E00018074	HW	SWITCH, IB QDR, 36 PORT, 2PS, 1U	2,00
YME0000E00045728	HW	MDS 16Gb FC SW Switch Optic	96,00
YME0000E00123126	HW	MDS-9396S 16Gb Switch - 48 active ports	2,00
YME0000E00129248	SW	MDS 9300 ENTERPRISE LICENSE=MA	2,00
YME0000E00139210	SW	RPA FOR VPLEX	4,00
YME000D100013572	SW	NP ASSY VPLEX; OS GPLV3 SW; NO CHARGE	1,00
YME000D100013653	SW	NP VPLEX; OS NON GPLV3 SW; NO CHARGE	1,00
YME000F100031023	SW	RECOVERPOINT FIXED	1,00
YME000F100042331	HW S	ZERO DOLLAR ESRS INSTALL	1,00
YME000F100042331	HW S	ZERO DOLLAR ESRS INSTALL	1,00
YME000F100042331	HW S	ZERO DOLLAR ESRS INSTALL	1,00
YME000F100055913	HW S	VMAX Installation	1,00
YME000IS00027812	HW	72TB HDD/3.5in	3,00



YME000IS00028026	HW	PWRCRD,2,IEC320 C14-C13,208V UNIVERSAL	5,00
YME000IS00028103	HW	2 SFP+ OPTICS KIT - 10GbE	3,00
YME000IS00047511	HW	CONADV/SNAP/QTA/SYNC/POOL	1,00
YME000IS00049005	HW	128GB RAM	3,00
YME000IS00049008	HW	10GBE DUAL-PORT SFP WITHOUT OPTICS	3,00
YME000IS00049845	HW	X410-72T/128G/2x10GE+2x1GE	3,00
YME000IS00128534	SW	SW: Enterprise Adv Bundle (Tier 3)=ID	3,00
YME000IS00131500	SW	INSIGHTIQ FOR ONEFS=ID	3,00
YME00ES100052388	HW	VMAX VG WORKPROFILE BALANCED	1,00
YME00ESA00134955	HW	VMAX AF DIR F	2,00
YME00ESF00133210	HW	VMAX 450F RAID5(7+1) 1.92Q8 13TB	3,00
YME00ESF00133214	HW	VMAX 450F RAID5(7+1) 3.84Q8 26TB	12,00
YME00ESF00133224	HW	VBRICK1 450F 2TB RAID5(7+1)	1,00
YME00ESF00133232	HW	VBRICK2 450F 2TB RAID5(7+1)	1,00
YME00ESF00133445	HW	VMAX 450 ADD 2048GB	1,00
YME00ESF00133456	HW	VMAX 450 BASE 2048GB	1,00
YME00ESF00133468	HW	VMAX AF 2 METER CONTIGIB ETH CABLE	1,00
YME00ESF00133482	HW	VMAX AF DIRECT CONNECT 3 METER	4,00
YME00ESF00133490	HW	VMAX AF 120 SLT DR ENCL	4,00
YME00ESF00133494	HW	SB1 Dual Engine Hex Front Door	1,00
YME00ESF00133501	HW	VMAX AF HDW COMPRESSION	2,00
YME00ESF00133524	HW	VMAX AF 8MM 16G FC	6,00
YME00ESF00133600	HW	VMAX AF 1920GB FLASH SPARE	2,00
YME00ESF00133601	HW	VMAX AF 3840GB FLASH SPARE	4,00
YME00ESF00133604	HW	VMAX AF SIDE PANELS	1,00
YME00ESF00133610	HW	VMAX 450 SYS BAY1 3Y	1,00
YME00ESF00133793	HW	VMAX AF FLASH MODS 1600	6,00
YME00ESF00133954	HW	VMAX 450 FABRIC	1,00
YME00ESF00134589	SW	Embedded Management VMAX 450 Tracking	1,00
YME00ESF00138075	HW	32A 3PHASE WYE CRD SET FLY LEAD EUROPE	1,00
YME00ESF00139350	HW	VMAX AF FBA COMP FCTR	2.000,00
YME00ESF00143883	SW	VMAX FLASH F SUITE ENABLER 1TB=CC	461,00
YME00ESF00144015	SW	VMAX FLASH F SUITE OS 1TB=CC	461,00
YME00ESF00144016	SW	VMAX FLASH F SUITE BASE=IC	1,00
YME00ESF00144017	SW	VMAX FLASH LOCAL REP BASE PRODUCT=IC	1,00



YME00ESF00144056	SW	VMAX450 FLASH ESA PRODUCT=CC	461,00
YME00ESF00152776	SW	APPSYNC STR PK FOR VMAX F SUITE =CC	461,00
YME00VPL00149972	SW	VPLEX V6 GEOSYNCHRONY BASE INCL 10TB=CA	1,00
YME00VPL00149979	SW	VPLEX V6 GEOSYNCHRONY 1TB 41-60TB=CA	40,00
YME00VPL00150007	SW	VPLEX V6 METRO BASE NEW LICENSE=CA	1,00
YME00VPL00150015	SW	VPLEX V6 METRO 41-60 TB=CA	50,00
YME00VPL00150829	SW	RP/EX REM BASE FOR VPLEX LIC=IC	1,00
YME00VPL00150837	SW	RP/EX REM REG CAP VPLEX (41- 60TB) =CA	50,00
YME00VPL00151995	HW	VPLEX VPL ENGINE ADD VAFA METRO	1,00
YME00VPL00152009	HW	VPLEX VPL BASE ENGINE VAFA METRO	1,00
YME00VPL00152547	HW	VPLEX V6 GEOSYN PRODUCT	1,00
YME00VPL00152548	HW	VPLEX V6 METRO PRODUCT	1,00
YME00VPL00155013	SW S	VPLEX V6 180 Day Migration LIC=IC	1,00
YME00VPL00155069	SW S	VPLEX V6 MIGRATION PRODUCT	1,00
YME00VPL00155108	SW	RP/EX REMOTE VPLEX VS6 PRODUCT	1,00
YME00VPL00155119	SW	VPLEX VS6 VAFA METRO PRODUCT=CA	1,00
YME00VPL00155201	HW	VPLEX VPL MEDIUM CONFIG KIT (FD) VAFA	1,00
YME00VPL00155205	HW	REDWOOD BACK END I/O OPTION 16GFC VAFA	2,00
YME00VPL00155208	HW	REDWOOD COM MODULE OPTION 16GFC VAFA	2,00
YME00VPL00155212	HW	REDWOOD FRONT END I/O OPTION 16GFC VAFA	2,00
YME00VPL00155219	HW	VPLEX VPL IB COM SWITCH VAFA	2,00
YME00VPL00155222	HW	350VA UPS ROHS COMPLIANT UPS VAFA	2,00
YME00VPL00155270	SW	RP/EX VPLEX V6 VAFA Remote Product	1,00
YME00VPL00155271	SW	RP/EX VPLEX V6 VAFA Remote = IC	1,00
YSE0000E00129249	SW Support	MDS 9300 ENTERPRISE LICENSE=MA Annual Premium Maintenance	6,00
YSE0000I00128535	SW Support	SW: Enterprise Adv Bundle (Tier 3)=ID Annual Premium Maintenance	9,00
YSE00ESA00134956	HW Support	VMAX AF DIR F After Warranty Annual Premium Maintenance	6,00
YSE00VPL00149980	SW Support	VPLEX V6 GEOSYNCHRONY 1TB 41-60TB=CA Annual Premium Maintenance	120,00
YSE00VPL00150008	SW Support	VPLEX V6 METRO BASE NEW LICENSE=CA Annual Premium Maintenance	3,00
YSE00VPL00150016	SW Support	VPLEX V6 METRO 41-60 TB=CA Annual Premium Maintenance	150,00



YSE00VPL00150830	SW Support	RP/EX REM BASE FOR VPLEX LIC=IC Annual Premium Maintenance	3,00
YSE00VPL00150838	SW Support	RP/EX REM REG CAP VPLEX (41-60TB) =CA Annual Premium Maintenance	150,00
YSE00VPL00155272	SW Support	RP/EX VPLEX V6 VAFA Remote = IC Annual Premium Maintenance	3,00
YUE0000E00139212	SW Support	RPA FOR VPLEX Premium Warranty Upgrade	4,00
YUE0000G00123128	HW Support	MDS-9396S 16Gb Switch - 48 active ports Premium Warranty Upgrade	2,00
YUE0000G00124892	HW Support	MDS 16Gb FC SW Switch Optic Premium Warranty Upgrade	96,00
<b>VCE</b>			
CABL-ARRY-00-B01	HW	ARRAY PACKAGE B	2,00
CABL-RPA5-00-A01	HW	RECOVER POINT CABLE KIT, GEN 5, REFERENCE PART	4,00
HDLG-CABA-00-A01	HW S	VCE Handling Service	1,00
HDLG-CABA-00-A01	HW S	VCE Handling Service	1,00
HDLG-CABA-00-A01	HW S	VCE Handling Service	1,00
INFR-CHSY-00-A01	HW	CHASSIS PACKAGE A	1,00
INFR-CHSY-00-B01	HW	CHASSIS PACKAGE B	2,00
INFR-POW2-00-A01	HW	Generic SMART POU	1,00
INFR-POW2-00-A01	HW	Generic SMART POU	2,00
MNFG-CABA-00-A01	HW S	VCE Manufacturing and Factory Assembly Service	1,00
MNFG-CABA-00-A01	HW S	VCE Manufacturing and Factory Assembly Service	1,00
PROD-0001-00-A01	HW S	VCE Tech Extension - Isilon	1,00
PSEM-VIST-00-A02	HW S	VMAX Zero Dollar Install	1,00
PSVC-FLBM-00-A01	HW S	VCE Factory Logical Build Service - Base	1,00
PSVC-FLBN-00-A01	HW S	VCE Factory Logical Build Service - Per Cabinet	3,00
PSVC-ISFD-00-A02	HW S	VCE™ Deployment Service for VCE™ Technology Extensions and VCE™ Fabric	1,00
PSVC-ISFL-00-A02	HW S	VCE™ Factory Service for VCE™ Technology Extensions and VCE™ Fabric	1,00
PSVC-VFDA-00-A02	HW S	VCE Onsite Deployment Service - Base	1,00
PSVC-VFDB-00-A02	HW S	VCE Onsite Deployment Service - Per Cabinet	4,00
SSUU-0057-00-A01	SW Support	VCE Vision™ Core Platform, SNS ANNUAL, Tier 2	3,00
SSUU-0063-00-A01	SW Support	VCE Vision™ RCM Compliance Module , SNS ANNUAL, Tier 2	3,00
VSFT-0034-00-A01	SW	VCE Vision™ Core Platform, Tier 2 License	1,00
VSFT-0037-00-A01	SW	VCE Vision™ RCM Compliance Module , Tier 2 License	1,00
<b>Microsoft</b>			



SFTW-SS12-00-A01	SW Support	Microsoft SQL Server Std 2012, Supports 4 cores	1,00
SFTW-WS12-00-A01	SW Support	Microsoft Windows Server Std 2012 R2, Supports 2 VM's	4,00
SFTW-WS28-00-A01	SW Support	Microsoft Windows Standard Edition, Supports 2 VM's	1,00
<b>Panduit</b>			
CBNT-Q215-00-B02	HW	IPI Compute Cabinet, 700mm x 1200mm (CRS)	1,00
CBNT-Q215-00-B02	HW	IPI Compute Cabinet, 700mm x 1200mm (CRS)	2,00
INFR-Q224-00-A01	HW	IPI Security - Integrated HID with Door Handle	4,00
INFR-Q285-00-A01	HW	LED Door branding, IPI, VxBLOCK, BLK, TM	2,00
INFR-Q287-00-A01	HW	Side Panel, IPI, VxBLOCK branded, BLK	2,00
INFR-Q289-00-A01	HW	Side Panel, IPI, Unbranded rear, BLK	2,00
INFR-Q289-00-A01	HW	Side Panel, IPI, Unbranded rear, BLK	2,00
INFR-Q291-00-A01	HW	Side Panel, IPI, VCE branded, BLK	2,00
INFR-Q292-00-A02	HW	LED Door branding, IPI, VCE, BLK, TM	1,00
PSAS-CUSX-00-A01	HW S	Repurposing and D&I for DR Site	1,00

I VCE SKU di cui al dettaglio precedente potranno essere sostituiti con altri dello stesso produttore con caratteristiche equivalenti o superiori

V740 DCSIT VCE SKU:	TIPO	Descrizione	Quantità
<b>Cisco</b>			
AGGC-8GFC-00-A02	HW	8 Gbps Fiber Channel SFP	16,00
AGGC-SFPP-00-A02	HW	10GBASE-SR SFP Module	6,00
AGGE-10SR-00-B02	HW	10GBASE-SR SFP Module (2) – Customer Uplinks	8,00
AGGE-700M-00-A05	HW	VCE System 700 Family Management Switch	1,00
AGGE-9396-00-A04	HW	VCE Nexus 9396PX (2) Base Bundle, 960G, 48p 10G SFP+ & 12p 40G QSFP+	1,00
AGGE-GE_T-00-B01	HW	1000BASE-T SFP (NEBS 3 ESD) (2)	3,00
BSGL-0044-EX-H01	HW	Single Blade:UCS B200 M4 2.20 GHz E5-2699v4/145W 22C/384GB(24x16GB), VIC1340+PE, TPM	36,00





CABL-CU1M-00-A01	HW	Cable, Cu SFP+, 1M	4,00
COMP-16UP-00-A02	HW	UCS Fabric Interconnect 16 Unified Port Upgrade	2,00
COMP-CHS3-00-B01	HW	Single 5108 w/Updated backplane, 2208	6,00
COMP-FIC4-00-A01	HW	UCS 6296 X 2	1,00
MGMT-L3ST-00-A01	HW	AMP-2S High Avail C220 M4 SFF E5-2630 v3 (2) 128GB (8x16GB) with TPM	2,00
SFTW-FIPT-00-B01	HW Support	UCS 6200 Series Fabric Interconnect Unified Port License	44,00
SUCH-0001-00-A01	HW Support	Annual Support ETS ONSITE 24x7x4 UCS C220 M4 SFF w/o CPU, mem, HD	6,00
SUCH-0019-00-A01	HW Support	Annual Support Blade Pack: ETS ONSITE 24x7x4 B200 M4U (2)	108,00
SUCH-16UP-00-A01	HW Support	Annual Support UCS FI 16 Unified Port Upgrade	6,00
SUCH-9396-00-A01	HW Support	Annual Support: ETS ONSITE 24X7X4 9396PX (2) Bundle	3,00
SUCP-CHSX-00-A02	HW Support	Annual Support Compute Base: ETS ONSITE 24x7x4 UCS 5108 AC Chassis w/Updated backplane	18,00
SUCP-FIC4-00-A01	HW Support	UC SUPPORT 24X7X4OS 6296UP Fabric Interconnect	3,00
SUPH-700M-00-A07	HW Support	VCE System 700 Family Management Switch – Support	3,00
YMC00TRA00658525	HW	QSFP40G BiDi Short-reach Transceiver	4,00
<b>EMC</b>			
SFTW-L3XA-00-A01	SW	AMP-2S High Avail Shared Storage Software - 3-12 server	1,00
SFTW-PPBL-00-A04	SW	POWERPATH BLADE LICENSE POWERPATH/VE HOST LICENSES, VMWARE	36,00
SFTW-PPCH-00-A01	SW	POWERPATH UCS CHASSIS LICENSE	6,00
SFTW-PPSK-00-B04	SW	POWERPATH CPU SOCKET LICENSE (8+)	72,00
STOR-L3XA-00-A02	HW	AMP-2S High Avail Shared Storage Hardware - 3 server	1,00
SUPS-L3XA-00-A01	HW	AMP-2S High Avail Shared Storage Annual Software Support - 3-12 server	3,00
SUPS-PPTH-00-B04	SW Support	POWERPATH ANNUAL MAINTENANCE PER CPU (8+)	216,00
SUPU-L3XA-00-A02	HW Support	AMP-2S High Avail Shared Storage Premium HW Support Warranty Upgrade - 2-12 server	1,00
YHE0000G00028125	HW Support	SWITCH, IB QDR, 36 PORT, 2PS, 1U After Warranty Annual Premium Maintenance	6,00
YHE000IS00049846	HW Support	X410-72T/128G/2x10GE+2x1GE After Warranty Annual Premium Maintenance	9,00
YHE00ESF00133211	HW Support	VMAX 450F RAID5(7+1) 1.92Q8 13TB After Warranty Annual Premium Maintenance	9,00
YHE00ESF00133215	HW Support	VMAX 450F RAID5(7+1) 3.84Q8 26TB After Warranty Annual	36,00



		Premium Maintenance	
YHE00ESF00133225	HW Support	VBRICK1 450F 2TB RAID5(7+1) After Warranty Annual Premium Maintenance	3,00
YHE00ESF00133233	HW Support	VBRICK2 450F 2TB RAID5(7+1) After Warranty Annual Premium Maintenance	3,00
YHE00ESF00133525	HW Support	VMAX AF 8MM 16G FC After Warranty Annual Premium Maintenance	18,00
YHE00VPL00151996	HW Support	VPLEX VPL ENGINE ADD VAFA METRO After Warranty Annual Premium Maintenance	3,00
YHE00VPL00152010	HW Support	VPLEX VPL BASE ENGINE VAFA METRO After Warranty Annual Premium Maintenance	3,00
YME0000B00008869	HW	2 C13 PWRCORDS W/ CEI 23-16 250V 10A	8,00
YME0000E00011320	HW	Qty 2 9216 9120 9124 9140 Power Cord US	2,00
YME0000E00018072	HW	CABLE, IB QDR, QSFP-QSFP, 3M	6,00
YME0000E00018074	HW	SWITCH, IB QDR, 36 PORT, 2PS, 1U	2,00
YME0000E00045728	HW	MDS 16Gb FC SW Switch Optic	96,00
YME0000E00123126	HW	MDS-9396S 16Gb Switch - 48 active ports	2,00
YME0000E00129248	SW	MDS 9300 ENTERPRISE LICENSE=MA	2,00
YME0000E00139210	SW	RPA FOR VPLEX	4,00
YME000D100013572	VPLEX	NP ASSY VPLEX; OS GPLV3 SW; NO CHARGE	1,00
YME000D100013653	VPLEX	NP VPLEX; OS NON GPLV3 SW; NO CHARGE	1,00
YME000F100031023	SW S	RECOVERPOINT FIXED	1,00
YME000F100042331	SW S	ZERO DOLLAR ESRs INSTALL	1,00
YME000F100042331	SW S	ZERO DOLLAR ESRs INSTALL	1,00
YME000F100042331	SW S	ZERO DOLLAR ESRs INSTALL	1,00
YME000F100055913	HW S	VMAX Installation	1,00
YME000IS00027812	HW	72TB HDD/3.5in	3,00
YME000IS00028026	HW	PWRCRD,2,IEC320 C14-C13,208V UNIVERSAL	5,00
YME000IS00028103	HW	2 SFP+ OPTICS KIT - 10GbE	3,00
YME000IS00047511	HW	CONADV/SNAP/QTA/SYNC/POOL	1,00
YME000IS00049005	HW	128GB RAM	3,00
YME000IS00049008	HW	10GBE DUAL-PORT SFP WITHOUT OPTICS	3,00
YME000IS00049845	HW	X410-72T/128G/2x10GE+2x1GE	3,00
YME000IS00128534	HW	SW: Enterprise Adv Bundle (Tier 3)=ID	3,00
YME000IS00131500	HW	INSIGHTIQ FOR ONEFS=ID	3,00
YME00ES100052388	HW	VMAX VG WORKPROFILE BALANCED	1,00



YME00ESA00134955	HW	VMAX AF DIR F	2,00
YME00ESF00133210	HW	VMAX 450F RAID5(7+1) 1.92Q8 13TB	3,00
YME00ESF00133214	HW	VMAX 450F RAID5(7+1) 3.84Q8 26TB	12,00
YME00ESF00133224	HW	VBRICK1 450F 2TB RAID5(7+1)	1,00
YME00ESF00133232	HW	VBRICK2 450F 2TB RAID5(7+1)	1,00
YME00ESF00133445	HW	VMAX 450 ADD 2048GB	1,00
YME00ESF00133456	HW	VMAX 450 BASE 2048GB	1,00
YME00ESF00133468	HW	VMAX AF 2 METER CONTIGIB ETH CABLE	1,00
YME00ESF00133482	HW	VMAX AF DIRECT CONNECT 3 METER	4,00
YME00ESF00133490	HW	VMAX AF 120 SLT DR ENCL	4,00
YME00ESF00133494	HW	SB1 Dual Engine Hex Front Door	1,00
YME00ESF00133501	HW	VMAX AF HDW COMPRESSION	2,00
YME00ESF00133524	HW	VMAX AF 8MM 16G FC	6,00
YME00ESF00133600	HW	VMAX AF 1920GB FLASH SPARE	2,00
YME00ESF00133601	HW	VMAX AF 3840GB FLASH SPARE	4,00
YME00ESF00133604	HW	VMAX AF SIDE PANELS	1,00
YME00ESF00133610	HW	VMAX 450 SYS BAY1 3Y	1,00
YME00ESF00133793	HW	VMAX AF FLASH MODS 1600	6,00
YME00ESF00133954	HW	VMAX 450 FABRIC	1,00
YME00ESF00134589	HW	Embedded Management VMAX 450 Tracking	1,00
YME00ESF00138075	HW	32A 3PHASE WYE CRD SET FLY LEAD EUROPE	1,00
YME00ESF00139350	HW	VMAX AF FBA COMP FCTR	2.000,00
YME00ESF00143883	SW	VMAX FLASH F SUITE ENABLER 1TB=CC	461,00
YME00ESF00144015	SW	VMAX FLASH F SUITE OS 1TB=CC	461,00
YME00ESF00144016	SW	VMAX FLASH F SUITE BASE=IC	1,00
YME00ESF00144017	SW	VMAX FLASH LOCAL REP BASE PRODUCT=IC	1,00
YME00ESF00144056	SW	VMAX450 FLASH ESA PRODUCT=CC	461,00
YME00ESF00152776	SW	APPSYNC STR PK FOR VMAX F SUITE =CC	461,00
YME00VPL00149972	SW	VPLEX V6 GEOSYNCHRONY BASE INCL 10TB=CA	1,00
YME00VPL00149979	SW	VPLEX V6 GEOSYNCHRONY 1TB 41-60TB=CA	40,00
YME00VPL00150007	SW	VPLEX V6 METRO BASE NEW LICENSE=CA	1,00
YME00VPL00150015	SW	VPLEX V6 METRO 41-60 TB=CA	50,00
YME00VPL00150829	SW	RP/EX REM BASE FOR VPLEX LIC=IC	1,00
YME00VPL00150837	SW	RP/EX REM REG CAP VPLEX (41-60TB) =CA	50,00



YME00VPL00151995	HW	VPLEX VPL ENGINE ADD VAFA METRO	1,00
YME00VPL00152009	HW	VPLEX VPL BASE ENGINE VAFA METRO	1,00
YME00VPL00152547	SW	VPLEX V6 GEOSYN PRODUCT	1,00
YME00VPL00152548	SW	VPLEX V6 METRO PRODUCT	1,00
YME00VPL00155013	SW S	VPLEX V6 180 Day Migration LIC=IC	1,00
YME00VPL00155069	SW S	VPLEX V6 MIGRATION PRODUCT	1,00
YME00VPL00155108	SW	RP/EX REMOTE VPLEX VS6 PRODUCT	1,00
YME00VPL00155119	SW	VPLEX VS6 VAFA METRO PRODUCT=CA	1,00
YME00VPL00155201	HW	VPLEX VPL MEDIUM CONFIG KIT (FD) VAFA	1,00
YME00VPL00155205	HW	REDWOOD BACK END I/O OPTION 16GFC VAFA	2,00
YME00VPL00155208	HW	REDWOOD COM MODULE OPTION 16GFC VAFA	2,00
YME00VPL00155212	HW	REDWOOD FRONT END I/O OPTION 16GFC VAFA	2,00
YME00VPL00155219	HW	VPLEX VPL IB COM SWITCH VAFA	2,00
YME00VPL00155222	HW	350VA UPS ROHS COMPLIANT UPS VAFA	2,00
YME00VPL00155270	SW	RP/EX VPLEX V6 VAFA Remote Product	1,00
YME00VPL00155271	SW	RP/EX VPLEX V6 VAFA Remote = IC	1,00
YSE0000E00129249	SW Support	MDS 9300 ENTERPRISE LICENSE=MA Annual Premium Maintenance	6,00
YSE0000IS00128535	SW Support	SW: Enterprise Adv Bundle (Tier 3)=ID Annual Premium Maintenance	9,00
YSE00ESA00134956	HW Support	VMAX AF DIR F After Warranty Annual Premium Maintenance	6,00
YSE00VPL00149980	SW Support	VPLEX V6 GEOSYNCHRONY 1TB 41-60TB=CA Annual Premium Maintenance	120,00
YSE00VPL00150008	SW Support	VPLEX V6 METRO BASE NEW LICENSE=CA Annual Premium Maintenance	3,00
YSE00VPL00150016	SW Support	VPLEX V6 METRO 41-60 TB=CA Annual Premium Maintenance	150,00
YSE00VPL00150830	SW Support	RP/EX REM BASE FOR VPLEX LIC=IC Annual Premium Maintenance	3,00
YSE00VPL00150838	SW Support	RP/EX REM REG CAP VPLEX (41-60TB) =CA Annual Premium Maintenance	150,00
YSE00VPL00155272	SW Support	RP/EX VPLEX V6 VAFA Remote = IC Annual Premium Maintenance	3,00
YUE0000E00139212	SW Support	RPA FOR VPLEX Premium Warranty Upgrade	4,00
YUE0000G00123128	HW Support	MDS-9396S 16Gb Switch - 48 active ports Premium Warranty Upgrade	2,00
YUE0000G00124892	HW Support	MDS 16Gb FC SW Switch Optic Premium Warranty Upgrade	96,00



<b>VCE</b>			
CABL-ARRY-00-B01	HW	ARRAY PACKAGE B	2,00
CABL-RPA5-00-A01	HW	RECOVER POINT CABLE KIT, GEN 5, REFERENCE PART	4,00
CSVC-SPL7-00-B01	HW S	VCE Plus Support - VCE Systems 700 Series Enrollment	6,00
CSVC-SPLP-00-B01	HW S	VCE Plus Support - Account Enrollment	3,00
HDLG-CABA-00-A01	Services	VCE Handling Service	1,00
HDLG-CABA-00-A01	Services	VCE Handling Service	1,00
HDLG-CABA-00-A01	Services	VCE Handling Service	1,00
INFR-CHSY-00-A01	HW	CHASSIS PACKAGE A	1,00
INFR-CHSY-00-B01	HW	CHASSIS PACKAGE B	2,00
INFR-POW2-00-A01	HW	Generic SMART POU	1,00
INFR-POW2-00-A01	HW	Generic SMART POU	2,00
MNFG-CABA-00-A01	HW S	VCE Manufacturing and Factory Assembly Service	1,00
MNFG-CABA-00-A01	HW S	VCE Manufacturing and Factory Assembly Service	1,00
PROD-0001-00-A01	HW S	VCE Tech Extension - Isilon	1,00
PSEM-VIST-00-A02	HW S	VMAX Zero Dollar Install	1,00
PSVC-FLBM-00-A01	HW S	VCE Factory Logical Build Service - Base	1,00
PSVC-FLBN-00-A01	HW S	VCE Factory Logical Build Service - Per Cabinet	3,00
PSVC-ISFD-00-A02	HW S	VCE™ Deployment Service for VCE™ Technology Extensions and VCE™ Fabric	1,00
PSVC-ISFL-00-A02	HW S	VCE™ Factory Service for VCE™ Technology Extensions and VCE Fabric	1,00
PSVC-VFDA-00-A02	HW S	VCE Onsite Deployment Service - Base	1,00
PSVC-VFDB-00-A02	HW S	VCE Onsite Deployment Service - Per Cabinet	4,00
PSVC-VMF1-00-A01	HW S	VCE Deployment Service for EMC VPLEX Metro	1,00
PSVC-VML1-00-A01	HW S	VCE Logical Build Service for EMC VPLEX Metro	1,00
PSVC-WMM1-00-A01	HW S	VCE Implementation Service for Workload Mobility - EMC VPLEX Metro	1,00
SSUU-0057-00-A01	SW Support	VCE Vision™ Core Platform, SNS ANNUAL, Tier 2	3,00
SSUU-0063-00-A01	SW Support	VCE Vision™ RCM Compliance Module , SNS ANNUAL, Tier 2	3,00
VSFT-0034-00-A01	SW	VCE Vision™ Core Platform, Tier 2 License	1,00
VSFT-0037-00-A01	SW	VCE Vision™ RCM Compliance Module , Tier 2 License	1,00
<b>Microsoft</b>			
SFTW-SS12-00-A01	SW Support	Microsoft SQL Server Std 2012, Supports 4 cores	1,00



SFTW-WS12-00-A01	SW Support	Microsoft Windows Server Std 2012 R2, Supports 2 VM's	4,00
SFTW-WS28-00-A01	SW Support	Microsoft Windows Standard Edition, Supports 2 VM's	1,00
<b>Panduit</b>			
CBNT-Q215-00-B02	HW	IPI Compute Cabinet, 700mm x 1200mm (CRS)	1,00
CBNT-Q215-00-B02	HW	IPI Compute Cabinet, 700mm x 1200mm (CRS)	2,00
INFR-Q224-00-A01	HW	IPI Security - Integrated HID with Door Handle	4,00
INFR-Q285-00-A01	HW	LED Door branding, IPI, VxBLOCK, BLK, TM	2,00
INFR-Q287-00-A01	HW	Side Panel, IPI, VxBLOCK branded, BLK	2,00
INFR-Q289-00-A01	HW	Side Panel, IPI, Unbranded rear, BLK	2,00
INFR-Q289-00-A01	HW	Side Panel, IPI, Unbranded rear, BLK	2,00
INFR-Q291-00-A01	HW	Side Panel, IPI, VCE branded, BLK	2,00
INFR-Q292-00-A02	HW	LED Door branding, IPI, VCE, BLK, TM	1,00

I VCE SKU di cui al dettaglio precedente potranno essere sostituiti con altri dello stesso produttore con caratteristiche equivalenti o superiori

<b>Backup SITO DR BARI</b>			
<b>Item</b>	<b>Type</b>	<b>Description</b>	<b>Qty</b>
<b>DD6800-PORTALE BARI</b>			
R-FACINSTL6800	HW	DD6800 OPTION - FACTORY INSTALL KIT	1
C-10GBTM4P-NF	HW	DD 10GBASE T IO MODULE 4PORT	1
C-DD6800EXPKIT	HW	DD6800 OPTION - EXPANSION KIT SSD	1
DD6800-CTL	HW	SYSTEM DD6800 CTL NFS CIFS	1
DD6800	HW	SYSTEM DD6800 NFS CIFS	1
C-DD6800SSDBASEKIT	HW	DD6800 BASE KIT -SSD	1
R-DS60-4-240S-G3	HW	OPT DS60 SHELF 60X4TB SAS HDD RACK G3	1
R-DS60-4-60S-G3	HW	OPT DS60 SHELF 15X4TB SAS HDD RACK G3	1
PC-RK30IEC3-1	HW	POWER CORD SINGLE PHASE INTL RACK DL	1
DDRACK-1PH-DR3	HW	RACK DATA DOMAIN 40U SNGL PHASE;DOOR DE	1
R-DD-EMI-SHLDEOS	HW	DD MID-TIER EMI SHIELD EOS - FAC W-DOOR	1
C-16GFC-M2P-NF	HW	DD 16GBIT FC IO MOD LC 2PORT OPTION	1



C-10GMOP4P-NF	HW	DD 10GBE IO MOD OPTICAL SFP 4PORT OPTION	2
M-PREHWDD-DD1	HW support	PREMIUM HARDWARE SUPPORT	1
DDOS-60	SW	DOCS DD OS DOC 6=IA	1
458-001-415	SW	DD6800 OPERATING ENVIRONMENT SOFTWARE	1
456-109-724	SW	LICENSE BASE DD OE DD6800=IA	1
M-PRESWDD-DD1	SW support	PREMIUM SOFTWARE SUPPORT	1
458-001-921	SW	DD6800 SSD CAPACITY LICENSE	1
456-111-330	SW	FS 800GB 0.8TB RAW=CF	4
M-PRESWDD-DD1	SW support	PREMIUM SOFTWARE SUPPORT	1
458-001-920	SW	DD6800 RAW SHELF CAPACITY LICENSE	1
456-111-963	SW	DS60 4TB ACT 60TB RAW=CB	5
M-PRESWDD-DD1	SW support	PREMIUM SOFTWARE SUPPORT	1
458-001-800	SW	DD SOFTWARE=CB	300
M-PRESWDD-DD1	SW support	PREMIUM SOFTWARE SUPPORT	1
458-001-801	SW	DD BOOST SOFTWARE OPTION=CB	300
M-PRESWDD-DD1	SW support	PREMIUM SOFTWARE SUPPORT	1
458-001-802	SW	DD REPLICATION SOFTWARE OPTION=CB	300
M-PRESWDD-DD1	SW support	PREMIUM SOFTWARE SUPPORT	1
<b>AVAMAR DATASTORE GRID</b>			
AVMTITAN1PHASE	HW	AVAMAR G4T TITAN RACK SINGLE PHASE	1
AVMCOMKIT4T	HW	AVAMAR G4T COMM MODULE INSTALL KIT	1
AVM19CBINTG4S	HW	AVAMAR G4S INTERNAL 19-CABLE BUNDLE	2
AVMCOMG4TM	HW	AVAMAR G4T COMM MODULE MANF INSTL	2
AVMUTILMG4T	HW	AVAMAR G4T UTILITY NODE MANF INSTL	1
AVM2400MG4T	HW	AVAMAR G4T M2400 NODE MANF INSTL	14
AVM-PWR-1PH-02	HW	PWR CORD 24A SP 15FT IEC309P	2
AVM10GBMCU	HW	AVAMAR G4T QUAD 10GB CU MANF INSTL	30
AVM6CBLEXT	HW	6 NODE LONG CABLE BNDL EXTERNAL ROUTING	6
W-ENHWW-001	HW support	ENHANCED HARDWARE WARRANTY	1
M-PREHWDP-M1	HW support	PREMIUM HARDWARE SUPPORT	1
WU-PREHWB-M00	HW support	PREMIUM HARDWARE SUPPORT-WARR UPG(ANDL)	1
458-000-719	SW support	BACKUP AND RECOVERY MANAGER AVAMAR=CC	1
456-103-950	SW support	BACKUP AND RECOVERY MANAGER AVAMAR	1
M-PRESWDD-H1	SW support	PREMIUM SOFTWARE SUPPORT (DD)	1
<b>AVAMAR NODE M1200</b>			
AVMA1200FG4T	HW	AVAMAR G4T M1200 SVR FLD INSTL	1
PC-PDU1M-1N	HW	POWER CORD,DD TO-PDU,10A,C14,C13,1M	2



AVM10GBMCU	HW	AVAMAR G4T QUAD 10GB CU MANF INSTL	2
W-ENHWW-001	HW support	ENHANCED HARDWARE WARRANTY	1
M-PREHWDP-M1	HW support	PREMIUM HARDWARE SUPPORT	1
WU-PREHWB-M00	HW support	PREMIUM HARDWARE SUPPORT-WARR UPG(ANDL)	1
458-000-719	SW	BACKUP AND RECOVERY MANAGER AVAMAR=CC	1
456-103-950	SW	BACKUP AND RECOVERY MANAGER AVAMAR	1
M-PRESWDD-H1	SW support	PREMIUM SOFTWARE SUPPORT (DD)	1
<b>AVAMAR Node M2400</b>			
AVMA2400FG4T	HW	AVAMAR G4T M2400 SVR FLD INSTL	1
PC-PDU1M-1N	HW	POWER CORD,DD TO-PDU,10A,C14,C13,1M	2
AVM10GBMCU	HW	AVAMAR G4T QUAD 10GB CU MANF INSTL	2
W-ENHWW-001	HW support	ENHANCED HARDWARE WARRANTY	1
M-PREHWDP-M1	HW support	PREMIUM HARDWARE SUPPORT	1
WU-PREHWB-M00	HW support	PREMIUM HARDWARE SUPPORT-WARR UPG(ANDL)	1
458-000-719	SW	BACKUP AND RECOVERY MANAGER AVAMAR=CC	1
456-103-950	SW	BACKUP AND RECOVERY MANAGER AVAMAR	1
M-PRESWDD-H1	SW support	PREMIUM SOFTWARE SUPPORT (DD)	1
<b>DATADOMAIN 9800</b>			
R-FACIN9800	HW	OPTION FACTORY INSTALL KIT DD9800	1
DD9800-CTL	HW	SYSTEM DD9800 CTL 256GB NFS CIFS	1
DD9800	HW	SYSTEM DD9800 NFS CIFS	1
C-9800-MEM512	HW	MEMKIT ADD 512GB DD9800 32X16GB OPTION	1
C-16GFC-M2P-NF	HW	DD 16GBIT FC IO MOD LC 2PORT OPTION	2
C-10GMOP4P-NF	HW	DD 10GBE IO MOD OPTICAL SFP 4PORT OPTION	3
DDRACK-1PH-DR3	HW	RACK DATA DOMAIN 40U SNGL PHASE;DOOR DE	1
R-EMISHIELD-3U	HW	EMI SHIELD FOR 3U SHELF	1
PC-RK30IEC3-1	HW	POWER CORD SINGLE PHASE INTL RACK DL	1
R-DS60-4-120S-G3	HW	OPT DS60 SHELF 30X4TB SAS HDD RACK G3	1
R-DS60-4-240S-G3	HW	OPT DS60 SHELF 60X4TB SAS HDD RACK G3	4
R-FS15-15X800G-SSD	HW	OPT - FLASH SHELF15X800GB SSD FACT INSTL	1
R-SAS-HDMS2	HW	R CABLE,DD,SASMINISAS HD-MINISAS,2 METER	1
M-PREHWDD-DD1	HW support	PREMIUM HARDWARE SUPPORT	1
DDOS-601	SW	DD OS 6.0.1=IA	1
458-001-905	SW	DD9800 SSD CAPACITY LICENSE	1
456-111-330	SW	FS 800GB 0.8TB RAW=CF	15
M-PRESWDD-DD1	SW support	PREMIUM SOFTWARE SUPPORT	1
458-001-343	SW	DD9800 OPERATING ENVIRONMENT SOFTWARE	1





456-109-433	SW	LICENSE BASE DD OE DD9800=IA	1
M-PRESWDD-DD1	SW support	PREMIUM SOFTWARE SUPPORT	1
458-001-904	SW	DD9800 RAW SHELF CAPACITY LICENSE	1
456-111-963	SW	DS60 4TB ACT 60TB RAW=CB	18
M-PRESWDD-DD1	SW support	PREMIUM SOFTWARE SUPPORT	1
458-001-802	SW	DD REPLICATION SOFTWARE OPTION=CB	1080
M-PRESWDD-DD1	SW support	PREMIUM SOFTWARE SUPPORT	1
458-001-801	SW	DD BOOST SOFTWARE OPTION=CB	1080
M-PRESWDD-DD1	SW support	PREMIUM SOFTWARE SUPPORT	1
458-001-800	SW	DD SOFTWARE=CB	1080
M-PRESWDD-DD1	SW support	PREMIUM SOFTWARE SUPPORT	1

Gli Item di cui al dettaglio precedente potranno essere sostituiti con altri dello stesso produttore con caratteristiche equivalenti o superiori

Backup Upgrade Portale DCSIT e Campus			
Item	Type	Description	Qty
<b>DD6800 - PORTALE DCSIT</b>			
R-FACINSTL6800	HW	DD6800 OPTION - FACTORY INSTALL KIT	1
C-10GBTM4P-NF	HW	DD 10GBASE T IO MODULE 4PORT	1
C-DD6800EXPKIT	HW	DD6800 OPTION - EXPANSION KIT SSD	1
DD6800-CTL	HW	SYSTEM DD6800 CTL NFS CIFS	1
DD6800	HW	SYSTEM DD6800 NFS CIFS	1
C-DD6800SSDBASEKIT	HW	DD6800 BASE KIT -SSD	1
R-DS60-4-240S-G3	HW	OPT DS60 SHELF 60X4TB SAS HDD RACK G3	1
R-DS60-4-60S-G3	HW	OPT DS60 SHELF 15X4TB SAS HDD RACK G3	1
PC-RK30IEC3-1	HW	POWER CORD SINGLE PHASE INTL RACK DL	1
DDRACK-1PH-DR3	HW	RACK DATA DOMAIN 40U SNGL PHASE;DOOR DE	1
R-DD-EMI-SHLDEOS	HW	DD MID-TIER EMI SHIELD EOS - FAC W-DOOR	1
C-16GFC-M2P-NF	HW	DD 16GBIT FC IO MOD LC 2PORT OPTION	1
C-10GMOP4P-NF	HW	DD 10GBE IO MOD OPTICAL SFP 4PORT OPTION	2
M-PREHWDD-DD1	SW support	PREMIUM HARDWARE SUPPORT	1
DDOS-60	SW	DOCS DD OS DOC 6=IA	1
458-001-415	SW	DD6800 OPERATING ENVIRONMENT SOFTWARE	1
456-109-724	SW	LICENSE BASE DD OE DD6800=IA	1



M-PRESWDD-DD1	SW support	PREMIUM SOFTWARE SUPPORT	1
458-001-921	SW	DD6800 SSD CAPACITY LICENSE	1
456-111-330	SW	FS 800GB 0.8TB RAW=CF	4
M-PRESWDD-DD1	SW support	PREMIUM SOFTWARE SUPPORT	1
458-001-920	SW	DD6800 RAW SHELF CAPACITY LICENSE	1
456-111-963	SW	DS60 4TB ACT 60TB RAW=CB	5
M-PRESWDD-DD1	SW support	PREMIUM SOFTWARE SUPPORT	1
458-001-800	SW	DD SOFTWARE=CB	300
M-PRESWDD-DD1	SW support	PREMIUM SOFTWARE SUPPORT	1
458-001-801	SW	DD BOOST SOFTWARE OPTION=CB	300
M-PRESWDD-DD1	SW support	PREMIUM SOFTWARE SUPPORT	1
458-001-802	SW	DD REPLICATION SOFTWARE OPTION=CB	300
M-PRESWDD-DD1	SW support	PREMIUM SOFTWARE SUPPORT	1
<b>DD6800-PORTALE CAMPUS</b>			
R-FACINSTL6800	HW	DD6800 OPTION - FACTORY INSTALL KIT	1
C-10GBTM4P-NF	HW	OPTION DD 10GBASE T IO MODULE 4PORT	1
C-DD6800EXPKIT	HW	DD6800 OPTION - EXPANSION KIT SSD	1
DD6800-CTL	HW	SYSTEM DD6800 CTL NFS CIFS	1
DD6800	HW	SYSTEM DD6800 NFS CIFS	1
C-DD6800SSDBASEKIT	HW	DD6800 BASE KIT -SSD	1
R-DS60-4-240S-G3	HW	OPT DS60 SHELF 60X4TB SAS HDD RACK G3	1
R-DS60-4-60S-G3	HW	OPT DS60 SHELF 15X4TB SAS HDD RACK G3	1
PC-RK30IEC3-1	HW	POWER CORD SINGLE PHASE INTL RACK DL	1
DDRACK-1PH-DR3	HW	RACK DATA DOMAIN 40U SNGL PHASE;DOOR DE	1
R-DD-EMI-SHLDEOS	HW	DD MID-TIER EMI SHIELD EOS - FAC W-DOOR	1
C-16GFC-M2P-NF	HW	DD 16GBIT FC IO MOD LC 2PORT OPTION	1
C-10GMOP4P-NF	HW	DD 10GBE IO MOD OPTICAL SFP 4PORT OPTION	2
M-PREHWDD-DD1	SW support	PREMIUM HARDWARE SUPPORT	1
DDOS-60	SW	DOCS DD OS DOC 6=IA	1
458-001-415	SW	DD6800 OPERATING ENVIRONMENT SOFTWARE	1
456-109-724	SW	LICENSE BASE DD OE DD6800=IA	1
M-PRESWDD-DD1	SW support	PREMIUM SOFTWARE SUPPORT	1
458-001-921	SW	DD6800 SSD CAPACITY LICENSE	1
456-111-330	SW	FS 800GB 0.8TB RAW=CF	4
M-PRESWDD-DD1	SW support	PREMIUM SOFTWARE SUPPORT	1
458-001-920	SW	DD6800 RAW SHELF CAPACITY LICENSE	1
456-111-963	SW	DS60 4TB ACT 60TB RAW=CB	5



M-PRESWDD-DD1	SW support	PREMIUM SOFTWARE SUPPORT	1
458-001-800	SW	DD SOFTWARE=CB	300
M-PRESWDD-DD1	SW support	PREMIUM SOFTWARE SUPPORT	1
458-001-801	SW	DD BOOST SOFTWARE OPTION=CB	300
M-PRESWDD-DD1	SW support	PREMIUM SOFTWARE SUPPORT	1
458-001-802	SW	DD REPLICATION SOFTWARE OPTION=CB	300
M-PRESWDD-DD1	SW support	PREMIUM SOFTWARE SUPPORT	1

Gli Item di cui al dettaglio precedente potranno essere sostituiti con altri dello stesso produttore con caratteristiche equivalenti o superiori

Backup Upgrade Produzione DCSIT e Campus			
Item	Type	Item Description	Qty
<b>Upgrade Avamar Grid DCSIT</b>			
AVM2400UG4T	HW	AVAMAR G4T M2400 UPGRD FLD INSTL	5
AVM10GBMCU	HW	AVAMAR G4T QUAD 10GB CU MANF INSTL	5
PC-PDU10F-1	HW	POWER CORD,DD TO-PDU,C14,C13,2M10FT	10
W-ENHHW-001	HW	ENHANCED HARDWARE WARRANTY	1
M-PREHWDP-M1	HW support	PREMIUM HARDWARE SUPPORT	1
WU-PREHWB-M00	HW support	PREMIUM HARDWARE SUPPORT-WARR UPG(ANDL)	1
458-000-719	SW	BACKUP AND RECOVERY MANAGER AVAMAR=CC	1
456-103-950	SW	BACKUP AND RECOVERY MANAGER AVAMAR	1
M-PRESWDD-H1	SW support	PREMIUM SOFTWARE SUPPORT (DD)	1
<b>DD9500 Upgrade - DCSIT</b>			
U-DS60-4-240S	HW	DS60 SHELF 60X4TB SAS HDD UPGRADE	3
U-9500-MEM256	HW	MEMKIT ADD 256GB DD9500 16X16GB UPG	1
U-10GMOP4P	HW	DD 10GBE IO MOD OPTICAL SFP 4PORT UPG	1
M-PREHWDD-H1	HW support	PREMIUM SYSTEM SUPPORT (DD)	1
U-DDOE-ACT	SW	LICENSE DD OE PER TB UPG ACTIVE=CB	720
M-PRESWDD-H1	SW	PREMIUM SOFTWARE SUPPORT (DD)	1
U-XCAP9500-CF	SW	LIC EXPCAP DD9500 ABOVE 540TB UPG=IA	1
M-PRESWDD-H1	SW support	PREMIUM SOFTWARE SUPPORT (DD)	1
<b>DD9500 Upgrade - Campus</b>			
U-DS60-4-240S	HW	DS60 SHELF 60X4TB SAS HDD UPGRADE	3
U-9500-MEM256	HW	MEMKIT ADD 256GB DD9500 16X16GB UPG	1
U-10GMOP4P	HW	DD 10GBE IO MOD OPTICAL SFP 4PORT UPG	1
M-PREHWDD-H1	HW support	PREMIUM SYSTEM SUPPORT (DD)	1



U-DDOE-ACT	SW	LICENSE DD OE PER TB UPG ACTIVE=CB	720
M-PRESWDD-H1	SW	PREMIUM SOFTWARE SUPPORT (DD)	1
U-XCAP9500-CF	SW	LIC EXPCAP DD9500 ABOVE 540TB UPG=IA	1
M-PRESWDD-H1	SW support	PREMIUM SOFTWARE SUPPORT (DD)	1
<b>Upgrade DPS Sw</b>			
458-000-882	SW	EMC DATA PROTECTION SUITE FOR BACKUP	1
456-103-951	SW	BACKUP AND RECOVERY MANAGER - NETWORKER	1
456-103-950	SW	BACKUP AND RECOVERY MANAGER AVAMAR	1
456-106-406	SW	DPS FOR BU DDBOOST FOR APPS ENABLER=CA	1
456-110-503	SW	AVAMAR F DPS BACKUP ENABLER=IA	1
456-107-280	SW	DPS FOR BU DP SEARCH ENABLER=CA	1
456-110-556	SW	CLOUDBOOST V2 VM 2TB FOR DPS ENABLER=CA	1
456-110-557	SW	CLOUDBOOST V2 CLIENT FOR DPS ENABLER=CA	1
M-ENHSWDD-M1	SW support	ENHANCED SOFTWARE SUPPORT (DD)	1
458-001-481	SW	EMC GRANULAR RECOVERY FOR MICROSOFT=IC	1
456-111-143	SW	EMC GLR FOR MS APPS ENABLER=CA	90
M-ENHSWDD-M1	SW support	ENHANCED SOFTWARE SUPPORT (DD)	1
<b>Upgrade Avamar Grid CAMPUS</b>			
PC-PDU10F-1	HW	POWER CORD,DD TO-PDU,C14,C13,2M10FT	10
AVM2400UG4T	HW	AVAMAR G4T M2400 UPGRD FLD INSTL	5
AVM10GBMCU	HW	AVAMAR G4T QUAD 10GB CU MANF INSTL	5
W-ENHHW-001	HW support	ENHANCED HARDWARE WARRANTY	1
M-PREHWD-M1	HW support	PREMIUM HARDWARE SUPPORT	1
WU-PREHWB-M00	HW support	PREMIUM HARDWARE SUPPORT-WARR UPG(ANDL)	1
458-000-719	SW	BACKUP AND RECOVERY MANAGER AVAMAR=CC	1
456-103-950	SW	BACKUP AND RECOVERY MANAGER AVAMAR	1
M-PRESWDD-H1	SW support	PREMIUM SOFTWARE SUPPORT (DD)	1

Gli Item di cui al dettaglio precedente potranno essere sostituiti con altri dello stesso produttore con caratteristiche equivalenti o superiori

<b>Servizi e estensione manutenzione</b>		<b>Qty</b>
PS-CUS-BRS		1
PS-CUS-ESD		1
PS-CUS-RESVAC		1
Estensione manutenzione come da capitolato		1

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