DATE: 1/17/2023

Berk-Tek Fiber Cable Project

Due du et	MED			DIAD	P4P	-		D. C. H.
Product name	MFR	MFR product #	ECPU Min qty	РМР	PAP	PF	ETD	
CAT6A PLENUM CABLE SHIELDED	Berk-Tek Inc	6AP4P24-S-BL-S-BER-AP	73200			1	5	10143424 - LANmark-10G ft.,P Category 6A, F/UTP Shielded Plenum Pair Cable, Blue, 1000 ft., Reel
CAT6A PATCH PANEL 24P SHIELDED	Levinton Electrical	4S255-S24/6ASJK-RL6	8			1	5	ATLAS-X1 Shielded Flat QUICKPORT Patch Panels protect critical data from EMI (electromagnetic interference) and RFI (radio frequency interference). The Atlas-X1 Category 6A Component-Rated Shielded QuickPort Jack supports 10GBASE-T networks. The shielded jack provides superior alien crosstalk (AXT) suppression and protects critic data from potential EMI/RFI (electromagnetic interference/radio frequency interference).
HANGING WIRE	L H DOTTIE COMPANY	CWC	700			1	5	Wire Cable, Ceiling, Pre-Tied, 6' Length, 12 Gauge Steel, Galvanized, With Pin and Clip
ARLINGTON LOOPS	ARLINGTON LOOPS	TL-20	700			1	5	Hanger for communications cable, fiber optic cable and any low voltage cable. Versatile mounting, rotates to any angle. Can be stacke perpendicular or parallel. Loop size is 2".
CAT6A PATCH CABLES 7 FT SHIELDED	Levinton Electrical	6AS10-7L	244			1	5	Cat 6A Patch Cord, 7 ft (2.1 m), Blue Leviton Cat 6A Patch Cords exceed all channel performance requirements in ANSI/TIA-568.2-D from 1 MHz to 500 MHz to suppor the IEEE 802.an standard for 10 Gigabit Ethernet over UTP Cable. The patch cords provide superior alien crosstalk suppression and protect critical data from EMI (electromagnetic interference) and RFI (radio frequency interference).
CAT6A CONNECTORS SHIELDED	Levinton Electrical	6ASJK-RL6	244			1	5	The Atlas-X1 Category 6A Component-Rated Shielded QuickPort Jack supports 10GBASE-T networks. The shielded jack provides superior alien crosstalk (AXT) suppression and protects critical data from potential EMI/RFI (electromagnetic interference/radio frequency interference). The jack is part of a complete Atlas-X1 Cat 6A shielded system ideal for government, healthcare, manufacturing, transportation, gaming, and other environments where EMI/RFI and/o security
CAT6A FACE PLATES	Levinton Electrical	41089-1WP	122			1	5	The compact surface-mount box accepts one QuickPort snap-in connector. The box supports voice/data applications in office, retrofit or other surface-mount environments. It includes an ID window, mounting screws, and adhesive
labor	Labor	Labor	244			1	5	labor for cabling the ip tv project 2 hours per tv to run and test both cables
Misc			1			1	5	
	Totals							