



## PURCHASE REQUEST

Dept./Office: **CN**PR #: **STF-2021-07-00538**Date: **07-30-2021**Section/End-User: **Joel Rey U. Acob**Category: **IT Supplies and Equipment**Funding Source: **Special Trust Fund**Project Title/Code: **College of Nursing Laboratory Fees**

| Item # | Item Description  | Unit | Qty | Unit Cost | PAR/ICS | Total Cost |
|--------|---|------|-----|-----------|---------|------------|
| 1      | <b>3M RJ-45 Volition U.S. Faceplate face plate panel double port 2-Port IO Information Outlet plate</b> | pc   | 6   | 150.00    |         | 900.00     |

**Specification:**

- ?Original 3M
- ?IO Information Outlet plate
- ?Ensure easy fitting and smart presentation of the RJ45 jacks
- ?The Keystone mounting feature of the Jack may allow you to use other Keystone boxes or faceplates.
- ?High performance
- ?Brand new
- ?comes with 2 pcs screws
- ?Existing fleet of VSU Faceplate and should be compatible with existing keystone

|   |  |    |    |        |  |          |
|---|--|----|----|--------|--|----------|
| 2 | <b>3M Volition Cat6 8-Way Female Tool-less IO Information Outlet RJ45 Connector Keystone Mount</b> | pc | 12 | 350.00 |  | 4,200.00 |
|---|--|----|----|--------|--|----------|

**Specification:**

- ?Original 3M
- ?IO Information Outlet
- ?Tool-less jack •
- ?Re-usable •
- ?Shallow Depth, Cable Entry from top or bottom •
- ?Keystone Mounting •
- ?Accepts both solid conductors from AWG 26 to 22 and stranded conductors •
- ?Integral shutter Benefits •
- ?Easy and quick to install •
- ?Fast reliable connection in record time: 8 copper conductor wired in a single connection •
- ?Quality of connection by design: not dependant on tool condition or operator skills
- ?Consistent results •
- ?Easier cable management •
- ?No need to use a new jack if a wiring mistake is made •
- ?More space and flexibility to ensure the cable minimum bend radius is never compromised •
- ?Compatibility between Volition copper and fiber jacks and many other accessories on the market using the standard keystone mounting •
- ?Compatible with all cables on the market and enables 'jack to plug' cables to be manufactured using stranded conductors •
- ?Increased dust protection, especially during installation • No additional shuttering required on faceplates •

- ?Higher port density •
- ?Allows direct mounting into floor boxes •
- ?An integral shutter protects the jack in the patch panel •
- ?Should be compatible with the existing fleet of VSU faceplates

|   |                                     |       |    |          |  |           |
|---|-------------------------------------|-------|----|----------|--|-----------|
| 3 | Ink, Epson 003,Genuine Black 65mL   | btl   | 15 | 350.00   |  | 5,250.00  |
| 4 | Ink, EPSON 003,Genuine Cyan 65mL    | btl   | 6  | 350.00   |  | 2,100.00  |
| 5 | Ink, EPSON 003,Genuine Magenta 65mL | btl   | 6  | 350.00   |  | 2,100.00  |
| 6 | Ink, EPSON 003,Genuine Yellow 65mL  | btl   | 6  | 350.00   |  | 2,100.00  |
| 7 | UTP Cable Cat6, AWG 24              | spool | 2  | 7,500.00 |  | 15,000.00 |

**Specification:**

- Cat6 4 pairs,
- AWG24,
- ISO, UL Certified
- 305m/spool

|  |              |  |  |  |  |                  |
|--|--------------|--|--|--|--|------------------|
|  | <b>TOTAL</b> |  |  |  |  | <b>31,650.00</b> |
|--|--------------|--|--|--|--|------------------|

Purpose: To be able to use for printing of materials.

|                                 |                  |                           |                  |
|---------------------------------|------------------|---------------------------|------------------|
| Checked by:                     |                  | Funds Available:          |                  |
| MICHAEL ANTHONY JAY B. REGIS    |                  | MYRNA S. PANCITO          |                  |
| TWG - IT Supplies and Equipment |                  | HEAD, BUDGET OFFICE       |                  |
| Signature:                      | Requested by:    | Noted by:                 | Approved by:     |
| Printed Name:                   | JOEL REY U. ACOB | JOEL REY U. ACOB          | EDGARDO E. TULIN |
| Designation:                    | END USER         | UNIT HEAD, PROJECT LEADER | PRESIDENT, VSU   |