2/13/24, 2:59 PM DigiKey - Print



Reference Information

Web ID Customer Number Submitted

345058168 12211213 02/13/2024 14:59:21

Address

Shipping Address

Avery Haynes
Texas A&M meen captsone
711 CHURCH AVE
APT 207
COLLEGE STATION, TX 77840-3817

Email

USA

meen-capstone-orders@tamu.edu

Phone

9798451251

Billing Address

Joanna Tsenn 202 Spence St./3123 TAMU College Station, TX 77843 USA

Phone

9798451251

Shipping

Shipped By Digi-Key Electronics Shipping from USA Ship Method UPS Ground

Salesorder ID

85394586

Payment

Payment Method

MasterCard | Ending in 9793

Purchase Order

capstone

All prices are in USD

#	Product Details	Quantity	Availability	Unit Price	Extended Price
1	1568-1511-ND PRT-12794 JUMPER WIRE M/F 6" 20PCS	2	Immediate	2.10000	\$4.20
2	620-1766-1-ND A1335LLETR-T SENSOR ANGLE 360DEG SMD	2	Immediate	4.96000	\$9.92

Summary

 Subtotal:
 \$14.12

 Shipping:
 \$6.99

 Tariff:
 \$0.42

 Sales Tax:
 \$0.00

 Total:
 \$21.53

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These commodities, technology or software will be exported from the United States in accordance with the Export Administration regulation. These products may not be re-exported, diverted, or otherwise shipped to another destination that does not fully comply with U.S. laws and the laws of any other applicable jurisdiction.

MEEN 401/402

REQUEST FOR MATERIALS AND SUPPLIES

GROUP MEMBER'S NAMES	UIN	PHONE #	PROJECT SPONSOR:	BRAY INTERNATIONAL
1 Avery Haynes	530000712	(832)-762-9627	ACCOUNT NUMBER:	02-460006-24005
2 Zachary Walker	330003562	(281)-825-7331	CLASS-SECTION:	402-500
3 Locke Lehmann	430002965	(832)-334-6376	STUDIO INSTRUCTOR:	Dr. Steve Suh
4 Cody Sims	329008400	(832)-326-8252	STUDIO APPROVAL:	approval via email
5 Travis Carlson	930005840	(281)-851-7669	PROJECT APPROVER:	Dr. Joanna Tsenn
6 Michael Hager	430006723	(214)-772-5497	APPROVAL SIGNATURE:	approval via email
7			DATE:	Feb 06, 2024
8			SHIPPING TO (name of student):	Avery Haynes
9			SHIP TO ADDRESS:	JCAIN (default)

ITEMS TO BE USED BY GROUP MEMBERS ONLY. ALL UNUSED ITEMS ARE TO BE RETURNED.

	QTY.	ITEM#	DESCRIPTION	COMPANY	URL	\$/UNIT	(COST
Ex:	5	9057K66	2" x 12", 1" thick aluminum	McMaster-Carr	https://www.m	\$ 61.72	\$	308.60
1	2	620-1766-6-ND	A1335LLETR-T Hall Effect Sensor	DigiKey	ystems So	\$ 4.96	\$	9.92
2	2	1568-1511-ND	PRT-12794 Jumper Wires - 20pcs	DigiKey	PRT-12794	\$ 2.10	\$	4.20
3							\$	-
4							\$	-
5							\$	-
6							\$	-
7							\$	-
8							\$	-
9							\$	-
10							\$	-
11							\$	-
12							\$	-
13							\$	-
14							\$	-
15							\$	-
16							\$	-
17							\$	-
18							\$	-
19							\$	-
20							\$	-
21							\$	1
22							\$	-
23							\$	-
24							\$	-
25							\$	-
			Ship Speed:	Ground/Default	ESTIMATED	SHIPPING		

TOTAL

14.12

TECHNICAL DESCRIPTION OF HOW THE ITEMS WILL BE USED: (Must provide a detailed description)

Purchase of hall effect sensor and jumper wires for connecting the sensor to a breadboard (in separate purchase). Hall effect sensor will be used to determine the rotation of a ball valve to meet deliverables of our project.

From: Suh, C. Steve

Sent: Monday, February 12, 2024 9:54 AM

To: Haynes, Avery B

Subject: Re: MEEN 402-500 Bray Purchase Approvals

Approved.

C. Steve Suh, Ph.D., ASME Fellow
J. Mike Walker '66 Department of Mechanical Engineering | Texas A&M University
215 Mechanical Engineering Office Building (MEOB)

3123 TAMU | College Station, TX 77843-3123

979.845.1417 | ssuh@tamu.edu

From: Avery <averyhaynes03@tamu.edu>
Sent: Monday, February 12, 2024 9:32:54 AM

To: Suh, C. Steve < ssuh@tamu.edu>

Subject: RE: MEEN 402-500 Bray Purchase Approvals

Howdy,

My apologies, please see attached.

Avery Haynes | He/Him Mechanical Engineering | Texas A&M '24 averyhaynes03@tamu.edu

From: Avery

Sent: Monday, February 12, 2024 9:31 AM

To: ssuh@tamu.edu

Subject: MEEN 402-500 Bray Purchase Approvals

Howdy, Dr. Suh

This is Avery Haynes, I am a student in your MEEN 402-500 section on the Bray team. Please see attached for approval for purchases related to our project from Digikey and Amazon.

If all looks good, please respond with your approval.

Account Number: 02-460006-24005

Vendors: Digikey (\$14.12), Amazon (\$9.99)

Thank you,

Avery Haynes | He/Him Mechanical Engineering | Texas A&M '24 averyhaynes03@tamu.edu