

Rack Mount Enclosures, Surge Protectors & USB Products

JAMECO
ValuePro

19" Rack Mount Enclosures

- Ventilation holes all side
- Finish: Flat black
- Front and back panels are steel with aluminum, pre-punched face plates
- 0.12" thick black front panel
- Need to assemble
- Top, bottom and sides are durable 0.035" steel
- All enclosures have handles



Includes: Mounting screws

Part No.	RU	Dimensions (In.)			Wt. (lbs.)	Pricing	
		H1	H2	D		1	5
132840	2U	3.46	2.88	11.75	9.1	\$59.95	\$53.95
2203590†	2U	3.50	3.50	15.50	9.1	29.95	26.95
132848	3U	5.22	4.75	11.75	10.6	69.95	62.95

† Assembled with 2 fans

* Rack Mount Products — Enter **Web Code GAT**

Wireless Keyboard with Touchpad

Connect with PCs, tablets, Android TV, Google TV boxes, XBOX360 & PS3 game consoles, Raspberry Pi and more.



- 92 keys, audio and web buttons
- 2.4-2.48 GHz, ≤45 ft. range
- Slick, compact design
- Mini wireless QWERTY keyboard with touchpad

Includes: Li-ion battery, charging cable and USB receiver

Part No.	Mfr. Part No.	1	5
2240112	DFR0330	\$24.95	\$22.49

PS-2/USB PC Trackball

- 51mm opto-mech ball
- 3 large buttons
- Windows® 98SE/2000/ME/XP/Vista



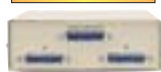
Part No.	Mfr. Part No.	DPI	Color	Price
305082	Libra-90	6400	White	\$29.95

JAMECO
ValuePro

Computer Switchbox

- 2-port switchbox
- DB25 female (2 PCs to 1 printer)
- Size: 6.0"L x 5.8"W x 2.3"H
- Weight: 1.4 lbs.

* Web Code: **CAK**



Part No.	Cross Ref. No.	1	10
20095	40D3-17602	\$17.95	\$15.95

JAMECO
ValuePro

Panel Bracket Cable Assembly

- Standard back panel bracket
- Length: 12"
- Ribbon cable with header connector
- One serial port



Part No.	Description	1	10	100
355688	DB9M to 10-pin header F ..	\$1.49	\$1.35	\$1.19

* Computer Brackets — Enter **Web Code RAX**

JAMECO
ValuePro

USB-A Cable with Bracket

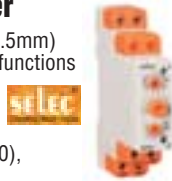
- Add additional USB ports to your PC
- Dual USB-A female ports
- Supports data transfer rates of 12Mbps
- 8'L cable



Part No.	Description	1	10	25
144813	(2) 1x5-pin connectors ...	\$4.95	\$4.49	\$3.95

Analog DIN-Rail Timer

- DIN rail/ back panel mount (17.5mm)
- 10 time ranges • 13 timing functions
- Output contact: SPDT (1C/0)
- Contact rating: 5A (NO), 3A @ 250VAC (NC)
- Faceplate (IP50), housing (IP40), terminals (IP20)



Part No.	Size	1	5	25
2193862	17.5mm	\$29.95	\$26.95	\$24.95

* DIN Mounting Rails Accessories — **Web Code MBM**

APC 8-Outlet Surge Protector

- Protection rating: 1120 joules
- 8 outlets • RoHS
- UL 1363, UL 1449
- Phone/Fax/Modem protection
- Building wiring fault (red LED)
- On/Off power button (green LED)
- Electrical rating: 120VAC, 15A 50/60Hz
- Reset button - 15A circuit breaker for overloads
- Voltage protection: L-N 400V, L-G 500V, N-G 400V
- Voltage/current spike: 6kV @ 200A, 100kHz max.
- Includes 6 foot RJ9 telephone cord



NEW
MARKED IN PINK

Part No.	Mfr. Part No.	1	10	100
2233975	PR08T2	\$19.95	\$17.95	\$16.49

SPI 300-Watt AT Power Supply

- +12V @ 12A, -12V @ 0.5A
- +5V @ 30A, -5V @ 0.5A
- 2x floppy connector
- 4x peripheral (4P Molex)
- Input: 100/220VAC selectable
- 2x 6P power connector ("P8" & "P9")
- Quick connect terminals for main switch
- AC cord not included, recommend P/N 38050

NEW
MARKED IN PINK



Part No.	Mfr. Part No.	1	5
2208219	SPI-300G-B (no plug)	\$64.95	\$59.95

Pixy Cam Vision Sensor – CMUcam5

- Track hundreds of objects simultaneously
- Color and shape recognition
- Arduino, Pi, BeagleBone compatible
- Use with pan/tilt assembly (sold separately, see below)



Part No.	Mfr. Part No.	Price
2239381	1/4" 1280x800, 264k RAM, M12 lens	\$69.95
2239390	Pan & tilt kit assembly for pixy, 2x servo ..	39.95

BAGU

Mini Pan & Tilt Kit

- For horizontal surface mount
- Aluminum multifunction bracket
- 15kg/cm @ 4.8V
- Rotation: 0-180°



Part No.	Mfr. Part No.	1	5
2157870	RS002B	\$15.95	\$13.95

JAMECO
ValuePro

6-Outlet Surge Protector

- 4' cord
- Heavy-duty power cord (14AWG x 3)
- Size: 9.5"L x 1.7"W x 1.4"H
- Clamping voltage: 400V
- Max. spike current: 4500A, 150 joules
- Max. surge voltage: 6500V
- RESET/OFF switch with built-in 15A circuit breaker



UL

Part No.	Cross Ref. No.	1	10	25
216485	51W1-10206	\$9.95	\$8.95	\$7.95

6-Outlet Power Strips

- 10 ft. 14/3 AWG power cord
- 6 grounded outlets
- Combination circuit
- Breaker ON/OFF switch
- 125V/15A/1875W



2258460/2132200:	6 ft. cord	
2258697:	10 ft. cord	2132200

Part No.	Mfr. Part No.	1	10	25
2258460	PS08-12-WHITE*	\$4.95	\$4.49	\$3.95
2258697	PS08-12-BEIGE	6.95	6.25	5.59
2132200	ALG242**	2.95	2.59	2.39

* Protective socket covers plugs into IISAC wall plug ** Wall mount

* Surge Protectors — Enter **Web Code CAC**

JAMECO
ValuePro

USB 2.0 4-Port Hub

Add multiple high performance USB 2.0 devices to your computer or laptop. Unique design allows for easy storage and use.

- Stylish compact size and light weight
- USB 2.0 up to 480 Mbps
- Plug-and-play, bus powered
- 1 upstream, 4 downstream ports



Part No.	Cross Ref. No.	1	5
2184085	HU2Z40	\$9.95	\$8.95

JAMECO
ValuePro

Waterproof USB Video Borescope

Allows for easy surveying of hard-to-reach places with 4 adjustable LEDs on the top on the camera.

- Flexible 16' cord
- 9.8mm camera
- Webcam and photo snap function
- Works with Windows® XP, 7, Vista and Mac iOS



Part No.	Cross Ref. No.	1	5
2177707	INSPECTOR-T1	\$34.95	\$31.95

Computer Cables on page 134

DIN-RAIL POWER SUPPLIES

- Universal AC input/full range
- Use TS-35/7.5 or 15 rails
- Ideal for industrial applications

MW
MIDWEST

Part No.	Mfr. Part No.	Output	Power	1	10
1943385	MDR-20-24	24V/1A	24W ..	\$12.80	\$10.75
192681	DR-4524	24V/2A	48W	19.10	15.95
1943465	MDR-60-24	24V/2.5A	60W	18.40	15.25
212266	DR-120-24	24V/5A	120W	38.70	31.95

* For additional products, availability and specifications visit [Jameco.com](http://www.Jameco.com) and enter the Web Code in the product search box

3 LEVELS OF SAVINGS
NAME BRANDS HOUSE BRANDS SPECIAL BUY

Order by Phone at 1-800-831-4242 or Online at www.Jameco.com

Computer Cables & Smartphone Chargers

Due to extraordinary copper market price fluctuations, cable & wire prices are subject to change.

3 LEVELS OF SAVINGS
NAME BRANDS HOUSE BRANDS SPECIAL BUY

Computer Cables and Adapters

NEW MARKED IN PINK

*Web Code: CCS



Extension Cables

All lines connected straight through

Male to Female

Part No.	Description	Lgth (ft.)	Color	1	10	100
199639	DB9*	6	Black	\$3.95	\$3.59	\$3.25
25701	DB9*	6	Beige	3.69	3.39	2.95
148516	DB9*	10	Beige	5.95	5.59	4.79
181359	DB15	6	Gray	5.95	5.39	4.75
175291	DB25*	3	Black	3.95	3.59	3.29
67257	DB25*	6	Gray	4.95	4.49	3.95
177279	DB25*	15	Gray	6.95	6.25	5.59
2236535	DB25*	25	Gray	7.95	6.95	5.95
181295	DB37	6	Gray	6.95	6.25	5.59

Male to Male

181666	DB9	10	Beige	\$4.95	\$4.49	\$3.95
2155188	HDDB15*	6	Black	1.95	1.75	1.49
148523	HDDB15	10	Beige	5.95	5.35	4.79
174001	DB25*	3	Black	3.95	3.59	3.29
65788	DB25*	6	Gray	5.95	5.39	4.75

*with thumbscrews

Serial Cables w/ Thumbscrews

132346	DB9 F to F	6	Beige	\$3.95	\$3.59	\$3.29
--------	------------	---	-------	--------	--------	--------

AT F-M Adapter Serial Cables

31722	DB9 F to DB25 M	6	Beige	\$3.95	\$3.59	\$3.29
-------	-----------------	---	-------	--------	--------	--------

Serial Null Modem Cables

Gray Pin-outs in ()

Part No.	Description	Length (ft.)	1	10	100
181404	DB9 F to F (1 & 6-4; 2-3; 3-2; 4-6 & 1; 5-5; 7-8; 8-7)	6	\$3.95	\$3.59	\$3.29
180698	DB9 F to F (1 & 6-4; 2-3; 3-2; 4-6 & 1; 5-5; 7-8; 8-7)	10	4.95	4.49	3.95

Disk Drive Cables

32686	40-pin (IDE)	1.5	\$1.95	\$1.75	\$1.49
-------	--------------	-----	--------	--------	--------

Ribbon Cable Assemblies

12408	DB25 M to F (28 AWG)	4	\$6.95	\$6.25	\$5.59
208582	DB9 M to F (28 AWG)	6	4.95	3.95	3.59

6-Pin Mini DIN PS/2 & AT Cables

Part No.	Description	Lgth (ft.)	Color	1	10	100
112628	Male to male	10	Beige	\$4.95	\$4.49	\$3.95
28549	Male to female	6	Beige	3.95	3.59	3.29

IEEE 488

73155	24-pin GPIB	3.3	Gray	\$24.95	\$22.49	\$19.95
115782	24-pin GPIB	6.6	Gray	29.95	26.95	23.95

*HDMI Cables & Adapters — Enter Web Code DEM

*Ethernet & Bidirectional Converters — Web Code KEM

Audio Cables & Connectors
on pages 46-47

DIN Male Printer & Keyboard Cables for Mac®

Part No.	Description	Lgth (ft.)	Color	1	10	25
10604	8-pin	6	Gray	\$3.95	\$3.49	\$2.95
130025	8-pin	10	Gray	4.49	3.95	3.49

USB-A to DB9 Male Serial Cable/Adapters

387954	w/ jackscrews	2	Gray	\$16.95	\$14.95	\$13.49
--------	---------------	---	------	---------	---------	---------

USB Cables 2.0 & 3.0

*Web Code: NAV

Part No.	Description	Lgth (ft.)	Color	1	10	25
326474	A M to M (2.0)	3	Beige	\$1.95	\$1.75	\$1.49
2150985	A M to M (2.0)	6	Blue	.99	.89	.75
222033	A M to M (2.0)	6	Black	2.95	2.59	1.95
2234257	A M to (2) A F (2.0)	1	Black	7.95	6.95	6.25
326482	A M to F (2.0)	3	Beige	1.75	1.59	1.39
222068	A M to F (2.0)	6	Black	1.95	1.75	1.49
222076	A M to F (2.0)	10	Black	2.95	2.59	2.29
222084	A M to F (2.0)	15	Black	3.25	2.95	2.59
229711	A M to B M (2.0)	3	Beige	1.95	1.75	1.59
222608	A M to B M (2.0)	3	Black	1.75	1.49	1.25
229730	A M to B M (2.0)	6	Beige	2.95	2.49	1.95
2227874	A M to B M (2.0)	6	White	1.75	1.47	1.25
222010	A M to B M (2.0)	6	Black	2.95	2.49	1.95
229594	A M to B M (2.0)	6	Clear	2.95	2.49	1.95
229738	A M to B M (2.0)	10	Beige	2.95	2.59	2.29
222018	A M to B M (2.0)	10	Black	2.95	2.49	2.25
2230862	A M to B M (2.0)	14	Beige	2.75	2.59	2.25
222026	A M to B M (2.0)	15	Black	3.49	2.95	2.49
2258478	A M to B M (3.0)	3	Black	1.75	1.59	1.35
2228877	A M to 5-pin mini B	3	Black	2.49	2.25	1.95
673694	A M to 5-pin mini B	6	Black	2.95	2.59	2.29
2230512	A F to micro-B (2.0)	6"	Black	2.75	2.49	2.25
2135064	A M to micro-B (2.0)	3	Black	2.49	2.25	1.95
2196086	A M to micro-B (2.0)	3.2	White	1.95	1.75	1.49
2223945	A M to micro-B (2.0)*	5	Black	4.95	4.49	3.95

*RFI filter A = USB-A; B = USB-B; M = male; F = female

USBtinyISP AVR Programmer

The USBtinyISP is a low-cost, simple solder kit, and has both 6 and 10-pin standard ISP cables. Works with AVRdude and AVRStudio-compatible & tested under Windows® XP, Linux & MacOS X. It does not do JTAG or high voltage programming.

- Max clock rate: 400kHz
- Read/write speed: 2kb/s, 1kb/s
- 2 status LEDs: "USB/Power Good" and "Busy"
- I/O buffering allows programming of 2V-6V targets
- Powered via 5V USB bus @ <100mA

Includes: 6 & 10-pin ISP cable and kit (PCB, enclosure, MCU & components)

Requires: USB-A to USB-B cable (P/N 222608, not included, see above)

Part No.	Mfr. Part No.	1	5
2136788	46	\$24.95	\$22.95

Hook-Up Wire on page 41

Chargers and Accessories for Android and Apple Products

NEW MARKED IN PINK



Part No.	Description	Price
2196078	iPhone4 USB-A to 30-pin cable, 3'	\$3.95
2196078	iPhone4 30-pin to 8-pin lighting adapter*	2.95
2158320	Single port USB cigarette car adapter 5V @ 1A, black*#	3.95
2228391	Dual Port USB cigarette car adapter, 5V @ 2A/5VDC @ 1A , white*#	5.95
2244359	Dual port USB AC charger, 5V @ 2.1A, white*#	6.95
2227786	Dual port USB AC charger, 5V @ 2A, black*#	4.95
2259420	iPhone 5/6/7 AC charger with 3' USB-A to 8-pin lighting cable*	14.95
2135064	USB cable, USB male to micro-B, 3'	2.49
2196060	iPhone 5/6/7 adapter, USB micro-B 8-pin lighting*	2.95
2228519	iPhone 5/6/7 USB MFi lighting cable, 3' white*	6.95
2232315	iPhone 5/6/7 USB MFi lighting cable, 6' white*	7.95
2229693	Viper earbuds with mic*#	4.95
2228527	Power bank, 4000mAh, dual output: 2A/1A @ 5V, 12' cable*#	19.95

*Apple # Android

GETTING STARTED WITH ARDUINO BOOK, 3RD EDITION

An introduction for the popular, open-source prototyping platform. Learn about what Arduino is and how it works; all while teaching yourself how to code. By the end, you'll be thinking about what kind of inputs you can read to control some other output.

O'REILLY



Part No.	ISBN	Price
2222053	978-1-4493-6333-8	\$14.95

CAR ADAPTER SOCKET SPLITTER

Turn a single cigarette lighter socket in your car or truck into three with this convenient adapter.

- 3 food cable
- 3 output sockets
- Mounting hardware included.



Part No.	Mfr. Part No.	Price
2231419	TV/003/5-3	\$8.95