U.S. Census Bureau Wiring Devices and Supplies - 2010 MA335K(10) Issued July 2011

Address inquiries concerning these data to Census and Related Programs Support Branch, U.S. Department of Commerce, Census Bureau, Manufacturing and Construction Division, Washington, DC 20233-6900, or call Andrew Chung, 301-763-6781. Table 1. Value of Shipments of Wiring Devices and Supplies by Class of Product; 2010 to 2006 [Value in millions of dollars]

Product Code	Product Description	Year		Value 1/
335931A	Current-carrying wiring devices, lampholders, power outlets, precious metal,	2010	c/	1,455
000,0111	attachments, plug caps, connector bodies, lightning arrestors, and other misc.	2009	r/b/	1,260
	current-carrying wiring devices	2008	c/	1,810
		2007		(NA)
		2006		(NA)
3359315	Switches for electrical circuitry	2010	b/	1,269
		2009	r/a/	975
		2008	b/	1,434
		2007		(NA)
		2006		(NA)
3359319	Wire connectors	2010		1,785
		2009	a/	1,300
		2008		1,700
		2007		(NA)
		2006		(NA)
3359321	Pole and transmission line hardware	2010	b/	1,091
		2009	r/a/	1,055
		2008	a/	1,083
		2007		(NA)
		2006		(NA)
3359323	Electrical conduit and conduit fittings	2010		1,870
		2009	r/a/	1,841
		2008		2,310
		2007		(NA)
		2006		(NA)
3359326	Other noncurrent-carrying wiring devices and supplies	2010		1,551
		2009		1,481
		2008		1,802
		2007		(NA)
		2006		(NA)

Footnotes:

1/ Prior years are not available due to collapsing of product codes and items.

Table 2. Value of Shipments of Wiring Devices and Supplies [Value in thousands of dollars]

Product Code	Product Description	Year	Companies		Value
335931A	Current-carrying wiring devices, lampholders, power outlets, precious metal, attachments, plug caps, connector bodies, lightning arrestors, and other misc. current-carrying wiring devices	2010 2009	(X)	c/ r/b/	1,455,397 1,259,900
335931A101	Lampholders, incandescent, all types	2010 2009	5		2,604 3,241
335931A154	All other lampholders, including cold cathode neon, slimline, recessed double contact, bases for quartz lamps, and all other fluorescent, including but not limited to circline, panelscent, and starter holders	2010 2009	4	b/ b/	2,151 2,013
335931A103	Receptacle without ground fault interruption capability, 2-pole, 3-wire and up outlets (flush), locking and nonlocking, all amperes	2010 2009	3		(D) (D)
335391A105	All other receptacles without ground fault interruption capability, including dust and explosion proof, ground fault, appliance and special applications, surface outlets, and 2-pole/2-wire	2010 2009	5		(D) (D)
335931A107	Metal contacts, precious and other	2010 2009	16	c/ a/	367,816 208,808
335931A109	Attachment plug caps and flanged outlets, including motor bases, all types, including fused, fuseless, switch, and switchless	2010 2009	7	r/	46,145 55,704
335931A110	Connector bodies and flanged outlets, all types, all amperes	2010 2009	10		(S) (S)
335931A111	General purpose, 120 volts and over, 20 amperes and over, attachment plug caps	2010 2009	4	a/	(D) 4,394

335931A112	All other pin and sleeve, including convenience and power outlets, connector bodies, dust and explosion proof, 20 amperes types, etc.	2010 2009	9		87,602 103,135	
335931A115	Terminal blocks	2010 2009	13	c/ c/	78,113 69,329	
335931A117	Lightning arrestors for alternating current power transmission and distribution systems and substations; U.S. designation	2010 2009	6	b/	124,882 129,085	
335931A119	Electric harnesses and assemblies, excluding engine harnesses (from purchased wire)	2010 2009	23	b/ r/	147,520 144,115	
335931A121	All other miscellaneous current-carrying wiring devices	2010 2009	34	c/ r/c/	343,845 294,061	
3359315	Switches for electrical circuitry	2010 2009	(X)	b/ r/a/	1,269,226 974,953	
3359315101	General use flush-mounted switches, designed for mounting in switch or outlet boxes, except dimmers, all general use switches, including surface mounted, a.cd.c., mercury, etc.	2010 2009	7	r/a/	53,451 54,987	
3359315312	Special purpose switches, appliance and fixture, including pendant and canopy types and variable speed controls	2010 2009	11	c/	(D) 43,073	
3359315314	Special purpose switches, precision (1/8" gap or less) snap-acting switches, excluding limit switches	2010 2009	4		(S) (D)	
3359315218	Special purpose switches, automotive types	2010 2009	14	a/	468,942 389,493	

3359315322	Special purpose switches, all other special purpose switches (including foot actuated), aircraft types, light sensing and signal actuated	2010 2009	27	b/ b/	515,153 302,023
3359315420	Special purpose switches, dimmers, including but not limited to incandescent, portable lamps, and high-low switches	2010 2009	6		(D) (D)
3359319	Wire connectors	2010 2009	(X)	a/	1,785,121 1,300,248
3359319102	Wire connectors, pressure connectors, where pressure is applied by screw, cone, or other mechanical device	2010 2009	18	b/ r/b/	341,576 274,692
3359319104	Wire connectors, compression connectors, uninsulated terminals and splicers, tool installed	2010 2009	21	c/	338,131 210,486
3359319106	Wire connectors, preinsulated terminals and splicers, tool installed	2010 2009	18		145,733 137,263
3359319108	Wire connectors, banded or strip terminals and splicers, machine installed	2010 2009	9	a/	55,159 33,521
3359319113	Wire connectors, other wire connectors, including solder type, pigtail, and blade or pin type	2010 2009	25		904,522 644,286
3359321	Pole and transmission line hardware	2010 2009	(X)	b/ r/a/	1,091,478 1,055,099
3359321102	Pole and transmission line construction materials, also known as overhead and underground line hardware for electric transmission, distribution, and communication lines	2010 2009	19	c/ a/	634,507 580,840
3359321107	All other pole and transmission line hardware, including anchors	2010 2009	9	r/	456,971 474,259
3359323	Electrical conduit and conduit fittings	2010 2009	(X)	r/a/	1,870,485 1,840,599

3359323101	Electrical conduit and conduit fittings, rigid metallic conduit (excluding couplings, nipples, bends, and elbows)	2010 2009	6	b/ 317,793 270,561
3359323226	Electrical conduit and conduit fittings, nonmetallic conduit fittings	2010 2009	6	89,952 97,999
3359323106	Electrical conduit and conduit fittings, nonmetallic conduit	2010 2009	7	126,278 95,326
3359323108	Electrical conduit and conduit fittings, electrical metallic tubing	2010 2009	5	453,812 401,803
3359323111	Electrical conduit and conduit fittings, flexible steel and aluminum conduit	2010 2009		a/ 108,168 a/ 98,493
3359323112	Electrical conduit and conduit fittings, flexible nonmetallic conduit	2010 2009	6	15,586 r/ 13,098
3359323114	Electrical conduit and conduit fittings, raceways and wire ways, including fittings, metal	2010 2009	9	123,210 r/ 123,349
3359323116	Electrical conduit and conduit fittings, ventilated cable tray and accessories	2010 2009		a/ 171,498 'a/ 194,137
3359323234	Electrical conduit and conduit fittings, service entrance caps, ells, and connectors	2010 2009		a/ 1,468 a/ 1,451
3359323118	Electrical conduit and conduit fittings, cast conduit bodies, covers, and gaskets	2010 2009	4	(D) (D)
3329323119	Electrical conduit and conduit fittings, other electrical conduit and conduit fittings	2010 2009	5	34,153 31,273
3359323221	Rigid conduit fittings, including couplings, nipples, bends, and elbows, couplings, connectors, and unions	2010 2009	10	63,550 63,542

3359323222	Rigid conduit fittings, including couplings, nipples, bends, and elbows, locknuts and bushings	2010 2009	5	(D) (D)
3359323224	Rigid conduit fittings, including couplings, nipples, bends, and elbows, all other rigid conduit fittings	2010 2009	5	a/ 76,556 a/ 75,128
3359323229	EMT fittings, including gland type, set-screw type, and all other	2010 2009	6	38,487 r/ 39,545
3359323236	Cable, cord, and flexible conduit fittings, armored cable, metallic sheathed cable, and flexible conduit fittings	2010 2009	8	39,069 r/ 36,404
3359323238	Cable, cord, and flexible conduit fittings, liquid-tight flexible conduit fittings	2010 2009	6	68,159 r/ 48,059
3359323241	Cable, cord, and flexible conduit fittings, nonmetallic sheathed cable and cord fittings	2010 2009	7	26,846 r/ 21,915
3359323242	Cable, cord, and flexible conduit fittings, other cable, cord, and flexible conduit fittings	2010 2009	11	41,986 156,938
3359326	Other noncurrent-carrying wiring devices and supplies	2010 2009	(X)	1,550,766 1,481,306
3359326204	Stamped metal boxes, covers, and accessories, including stamped conduit boxes, outlet boxes	2010 2009	3	124,022 127,091
3359326206	Stamped metal boxes, covers, and accessories, including stamped conduit boxes, covers	2010 2009	5	32,875 32,023
3359326311	Cast metal boxes, covers, gaskets, and accessories, FS and FD switch and receptacle type	2010 2009	4	(D) 11,551
3359326315	Cast metal boxes, covers, gaskets, and accessories, outlet and junction types	2010 2009	13	133,829 120,457

3359326316	Switch, outlet, FM/TV, and telephone wall plates, metallic	2010 2009	6		(D) 14,735
3359326318	Switch, outlet, FM/TV, and telephone wall plates, nonmetallic	2010 2009	6	r/	(D) 101,837
3359326321	Plastic boxes and covers, including junction boxes	2010 2009	9	r/	116,119 190,317
3359326322	Floor boxes and covers	2010 2009	5	r/	47,600 44,528
3359326325	All other miscellaneous noncurrent-carrying wiring devices	2010 2009	28		983,882 838,767

Table 3. Value of Shipments, Exports, and Imports of Selected Wiring Devices: 2010 and 2009 [Millions of dollars]

Product Code 1/	Product Description	Year		Manufacturers' shipments	Exports of domestic merchandise 2 /	Imports for consumption 3 /
335931A107	Metal contacts, precious and other	2010 2009	c/ a/	367.8 208.8	414.1 266.5	188.0 108.2

Footnotes:

- 1/ For comparison of the North American Industry Classification System codes with Schedule B export numbers and HTSUSA import numbers, see Table 4.
- 2/ Source: Census Bureau report EM 545, U.S. Exports.

3/ Source: Census Bureau report IM 145, U.S. Imports for Consumption.

Table 4. Comparison of the North American Industry Classification System-Based ProductCodes with Schedule B Export Numbers and HTSUSA Import Numbers: 2010

Product Code	Production Description	Export number 1/	Import number 2 /
335931A107	Metal contacts, precious and other	8538.90.7040	8538.90.8040

Footnotes:

1/ Source: Harmonized System-Based Schedule B, Statistical Classification of Domestic and Foreign Commodities Exported for the United States.

2/ Source: Harmonized Tariff Schedule of the United States, Annotated.

Symbols:

- (D) Withheld to avoid disclosing data of individual companies.
- (X) Not applicable.
- (NA) Not available.
- r/ Revised by 5 percent or more from previously published data.
- (n.e.c.) Not elsewhere classified.
- (n.s.k.) Not specified by kind.
- (nehp) Net engine horsepower
- (btuh) British thermal units per hour

(pt.) Part.

- Represents zero.

Estimation symbols - Percent of estimation for each item is indicated as follows:

- a/ 10 to 19 percent of this item has been estimated.
- b/ 20 to 29 percent of this item has been estimated.
- c/ 30 to 49 percent of this item has been estimated.
- (S) Withheld because estimates did not meet publication standards

HISTORICAL NOTE

The Census Bureau has collected data on wiring devices and supplies since 1960.

Historical Current Industrial Reports data may be obtained from a Federal Depository Library. To locate a Federal Depository Library in your area, please visit http://www.gpoaccess.gov/libraries.html.