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#### **CHAPTER 85**

# ELECTRICAL MACHINERY AND EQUIPMENT AND PARTS THEREOF; SOUND RECORDERS AND REPRODUCERS, TELEVISION IMAGE AND SOUND RECORDERS AND REPRODUCERS AND PARTS AND ACCESSORIES OF SUCH ARTICLES

#### **NOTES:**

8504.

- 1. This Chapter does not cover:
  - (a) Electrically warmed blankets, bed pads, foot-muffs or the like; electrically warmed clothing, footwear or ear pads or other electrically warmed articles worn on or about the person;
  - (b) Articles of glass of heading 7011;
  - (c) Machines and apparatus of heading 8486;
  - (d) Vacuum apparatus of a kind used in medical, surgical, dental or veterinary sciences (heading 9018); or
  - (e) Electrically heated furniture of Chapter 94.
- Headings 8501 to 8504 do not apply to goods described in headings 8511, 8512, 8540, 8541 or 8542.
   However, metal tank mercury arc rectifiers remain classified in heading
- 3. Heading 8509 covers only the following electro-mechanical machines of the kind commonly used for domestic purposes:
  - (a) Floor polishers, food grinders and mixers, and fruit or vegetable juice extractors, of any weight;
  - (b) Other machines provided the weight of such machines does not exceed  $20\ \mathrm{kg}$ .

The heading does not, however, apply to fans and ventilating or recycling hoods incorporating a fan, whether or not fitted with filters (heading 8414), centrifugal cloths-dryers (heading 8421), dish washing machines (heading 8422), household washing machines (heading 8450), roller or other ironing machines (heading 8420 or 8451), sewing machines (heading 8452), electric scissors (heading 8467) or to electro-thermic appliances (heading 8516).

- 4. For the purposes of heading 8523:
  - (a) Solid-state non-volatile storage devices (for example, "flash memory cards" or "flash electronic storage cards") are storage devices with a connecting socket, comprising in the same housing one or more flash memories (for example, "FLASH E²PROM") in the form of integrated circuits mounted on a printed circuit board. They may include a

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controller in the form of an integrated circuit and discrete passive components, such as capacitors and resistors;

- (b) The term "smart cards" means cards which have embedded in them one or more electronic integrated circuits (a microprocessor, random access memory (RAM) or read-only memory (ROM)) in the form of chips. These cards may contain contacts, a magnetic stripe or an embedded antenna but do not contain any other active or passive circuit elements.
- 5. For the purposes of heading 8534, "printed circuits" are circuits obtained by forming on an insulating base, by any printing process (for example, embossing, plating-up, etching) or by the "film circuit" technique, conductor elements, contacts or other printed components (for example, inductances, resistors, capacitors) alone or interconnected according to a pre-established pattern, other than elements which can produce, rectify, modulate or amplify an electrical signal (for example, semi-conductor elements).

The expression "printed circuits" does not cover circuits combined with elements other than those obtained during the printing process, nor does it cover individual, discreet resistors, capacitors or inductances. Printed circuits may, however, be fitted with non-printed connecting elements.

Thin- or thick-film circuits comprising passive and active elements obtained during the same technological process are to be classified in heading 8542.

- 6. For the purpose of heading 8536, "connectors for optical fibres, optical fibre bundles or cables" means connectors that simply mechanically align optical fibres end to end in a digital line system. They perform no other function, such as the amplification, regeneration or modification of a signal.
- 7. Heading 8537 does not include cordless infrared devices for the remote control of television receivers or other electrical equipment (heading 8543).
- 8. For the purposes of headings 8541 and 8542:
  - (a) "Diodes, transistors and similar semi-conductor devices" are semi-conductor devices the operation of which depends on variations in resistivity on the application of an electric field;
  - (b) "Electronic integrated circuits" are:

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- (i) Monolithic integrated circuits in which the circuit elements (diodes, transistors, resistors, capacitors, inductances, etc.) are created in the mass (essentially) and on the surface of a semiconductor or compound semiconductor material (for example, doped silicon, gallium arsenide, silicon germanium, indium phosphide) and are inseparably associated;
- (ii) Hybrid integrated circuits in which passive elements (resistors, capacitors, inductances, etc.), obtained by thin- or thick-film technology, and active elements (diodes, transistors, monolithic integrated circuits, etc.) obtained by semi-conductor technology, are combined to all intents and purposes indivisibly, by interconnections or interconnecting cable, on a single insulating substrate (glass, ceramic, etc.). These circuits may also include discrete components;
- (iii)Multichip integrated circuits consisting of two or more interconnected monolithic integrated circuits combined to all and intents and purposes indivisibly, whether or not on one or more insulating substrates, with our without leadframes, but with no other active or passive circuit elements.

For the classification of the articles defined in this Note, headings 8541 and 8542 shall take precedence over any other heading in this Schedule, except in the case of heading 8523, which might cover them by reference to, in particular, their function.

9. For the purposes of heading 8548, "spent primary cells, spent primary batteries and spent electric accumulators" are those which are neither usable as such because of breakage, cutting-up, wear or other reasons, nor capable of being recharged."

#### **SUB-HEADING NOTE:**

(i) Sub-heading 8527 12 covers only cassette-players with built-in amplifier, without built-in loudspeaker capable of operating without an external source of electric power and the dimensions of which do not exceed 170mm x 100 mm x 45 mm.

#### **SUPPLEMENTARY NOTE:**

For the purposes of heading 8523, "Information Technology software" means any representation of instructions, data, sound or image, including source code and object code, recorded in a machine readable form, and

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capable of being manipulated or providing interactivity to a user, by means of an automatic data processing machine.

Exim Code	Item Description	Policy	<b>Policy Conditions</b>
8501	ELECTRIC MOTORS AND GENERATORS		
	(EXCLUDING GENERATING SETS)		
8501 10	Motors of an output not exceeding 37.5 W:		
	DC motor:		
8501 10 11	Micro motor	Free	
8501 10 12	Stepper motor	Free	
8501 10 13	Wiper motor	Free	
8501 10 19	Other	Free	
8501 10 20	AC motor	Free	
8501 20 00	Universal AC or DC motors of an output exceeding 37.5 W	Free	
	Other DC motors; DC generators:		
8501 31	Of an output not exceeding 750 W:		
	DC motors:		
8501 31 11	Micro motor	Free	
8501 31 12	Stepper motor	Free	
8501 31 13	Wiper motor	Free	
8501 31 19	Other	Free	
8501 31 20	DC generators	Free	
8501 32	Of an output exceeding 750W but not exceeding 75 kW:		
8501 32 10	DC motor	Free	
8501 32 20	DC generators	Free	
8501 33	Of an output exceeding 75 kW but not exceeding 375 kW:		
8501 33 10	DC motors	Free	
8501 33 20	DC generators	Free	
8501 34	Of an output exceeding 375 kW:		
8501 34 10	Of an output exceeding 375 kW but not exceeding 1000 kW	Free	

8501 34 20	2000 kW	Free
8501 34 30	Of an output exceeding 2000 kW but not exceeding 5000 kW	Free
8501 34 40	Of an output exceeding 5000 kW but not exceeding 10000 kW	Free
8501 34 50	Of an output exceeding 10000 kW	Free
8501 40	Other AC motors, single-phase:	
8501 40 10	Fractional Horse power motor	Free
8501 40 90	Other	Free
	Other AC motors, multi-phase:	
8501 51	Of an output not exceeding 750 W:	
8501 51 10	Squirrel cage induction motor 3 phase type	Free
8501 51 20	Slipring motor	Free
8501 51 90	Other	Free
8501 52	Of an output exceeding 750W but not exceeding 75 kW:	
8501 52 10	Squirrel cage induction motor, 3 phase type	Free
8501 52 20	Slipring motor	Free
8501 52 90	Other	Free
8501 53	Of an output exceeding 75 kW:	
8501 53 10	Squirrel cage induction motor, 3 phase type	Free
8501 53 20	Slipring motor	Free
8501 53 30	Traction motor	Free
8501 53 90	Other	Free
	AC generators (alternators):	
8501 61 00	Of an output not exceeding 75 kVA	Free
8501 62 00		Free
8501 63 00		Free
8501 64	Of an output exceeding 750 kVA:	
8501 64 10	Of an output exceeding 750 kVA but not exceeding 2000 KVA	Free
8501 64 20	Of an output exceeding 2000 KVA but not exceeding 5000 KVA	Free
8501 64 30	Of an output exceeding 5000 kVA but not exceeding 15000 kVA	Free
8501 64 40	Of an output exceeding 15000 kVA but not exceeding 37500 kVA	Free
	· · · · · · · · · · · · · · · · · · ·	

8501 64 50	Of an output exceeding 37500 kVA but not	Free
	exceeding 75000 KVA	
8501 64 60	Of an output exceeding 75000 kVA but not	Free
	exceeding 137500 kVA	
8501 64 70	Of an output exceeding 137500 kVA but not	Free
	exceeding 312500 kVA	
8501 64 80	Of an output exceeding 312500 kVA	Free
8502	ELECTRIC GENERATING SETS AND	
	ROTARY CONVERTERS	
	Generating sets with compression-ignition internal	
	combustion piston engines (diesel or semi-diesel	
	engines):	
8502 11 00	Of an output not exceeding 75 kVA	Free
8502 12 00	Of an output exceeding 75 kVA but not exceeding	Free
	375 kVA	
8502 13	Of an output exceeding 375 kVA:	
8502 13 10	Of an output exceeding 375 kVA but not exceeding	Free
0502 15 10	1000 kVA	
8502 13 20		Free
0302 13 20	1500 kVA	
8502 13 30		Free
0302 13 30	2000 kVA	
8502 13 40		Free
0302 13 40	5000 kVA	
8502 13 50		Free
0302 13 30	10000 kVA	
8502 13 60	Of an output exceeding 10000 kVA	Free
0302 13 00	Of an output exceeding 10000 kVA	rec
8502 20	Generating sets with spark-ignition internal	
0302 20	combustion piston engines:	
8502 20 10	Electric portable generators of an output not	Free
8302 20 10	exceeding 3.5kVA	1166
8502 20 90	Other	Free
0302 20 90	Other	1166
	Other Committee and attend	
0502 21 00	Other Generating sets:	Eng
8502 31 00	Wind-powered	Free
0500.00	lou	
8502 39	Other:	
8502 39 10	Powered by steam engine	Free
8502 39 20	Powered by water turbine	Free
8502 39 90	Other	Free
8502 40 00	Electric rotary converters	Free
8503	PARTS SUITABLE FOR USE SOLELY OR	
	•	•

	PRINCIPALLY WITH THE MACHINES OF		
	HEADING 8501 OR 8502		
8503 00	Parts suitable for use solely or principally with the machines of heading 8501 or 8502:		
8503 00 10	Parts of generator (AC or DC)	Free	
	Parts of electric motor:		
8503 00 21	Of DC motor	Free	
8503 00 21	Other	Free	
8503 00 29			
8303 00 90	Other	Free	
8504	ELECTRICAL TRANSFORMERS, STATIC CONVERTERS (FOR EXAMPLE, RECTIFIERS) AND INDUCTORS		
8504 10	Ballasts for discharge lamps or tubes:		
8504 10 10	Conventional type	Free	
8504 10 20	For Compact Fluorescent Lamps	Free	
8504 10 90	Other	Free	
	Liquid dielectric transformers:		
8504 21 00	Having a power handling capacity not exceeding 650 kVA	Free	
8504 22 00	Having a power handling capacity exceeding 650 kVA but not exceeding 10000 kVA	Free	
8504 23	Having a power handling capacity exceeding 10000 kVA:		
8504 23 10	Having a power handling capacity exceeding 10000 kVA but not exceeding 50000 kVA	Free	
8504 23 20	Having a power handling capacity exceeding 50000 kVA but not exceeding 100000 kVA	Free	
8504 23 30	Having a power handling capacity exceeding 100000 kVA but not exceeding 250000 kVA	Free	
8504 23 40	Having a power handling capacity exceeding 250000 kVA	Free	
	Other transformers:		
8504 31 00		Free	
8504 32 00	Having a power handling capacity exceeding 1 kVA but not exceeding 16 kVA	Free	
8504 33 00	Having a power handling capacity exceeding 16 kVA but not exceeding 500 kVA	Free	
8504 34 00	Having a power handling capacity exceeding 500 kVA	Free	
8504 40	Static converters:		

8504 40 10	Electric inverter	Free	
0001.010			
	Rectifier:		
8504 40 21	Dip bridge rectifier	Free	
8504 40 29	Other	Free	
8504 40 30	Battery chargers	Free	
8504 40 40	Voltage Regulator and Stabilizers (other than	Free	
	automatic)		
8504 40 90	Other	Free	
8504 50	Other inductors:		
8504 50 10	Choke coils (chokes)	Free	
8504 50 90	Others	Free	
8504 90	Parts:		
8504 90 10	Of transformers	Free	
8504 90 90	Other	Free	
<b>8505</b>			
	ELECTRO-MAGNETS; PERMANENT MAGNETS AND ARTICLES INTENDED TO BECOME PERMANENT MAGNETS AFTER MAGNETISATION; ELECTRO-MAGNETIC OR PERMANENT MAGNET CHUCKS, CLAMPS AND SIMILAR HOLDING DEVICES; ELECTRO-MAGNETIC COUPLINGS, CLUTCHES AND BRAKES; ELECTRO- MAGNETIC LIFTING HEADS  Permanent magnets and articles intended to become		
	permanent magnets after magnetisation:		
8505 11	Of metal:		
8505 11 10	Ferrite cores	Free	
8505 11 90	Other	Free	
8505 19 00	Other	Free	
8505 20 00	Electro-magnetic couplings, clutches and brakes	Free	
8505 90 00	Other, including parts	Free	
8506	PRIMARY CELLS AND PRIMARY BATTERIES		
8506 10 00	Manganese dioxide	Free	
8506 30 00	Mercuric oxide	Free	
8506 40 00	Silver oxide	Free	
8506 50 00	Lithium	Free	
8506 60 00	Air-Zinc Air-Zinc	Free	

8506 80	Other primary cells and primary batteries:		
8506 80 10	Button Cells	Free	
8506 80 90	Other	Free	
0500 00 70	Other	1100	
8506 90 00	Parts	Free	
8507	ELECTRIC ACCUMULATORS, INCLUDING SEPARATORS THEREFOR, WHETHER OR NOT RECTANGULAR (INCLUDING SQUARE)		
8507 10 00	Lead-acid of a kind used for starting piston engines	Free	
8507 20 00	Other lead-acid accumulators	Free	
8507 30 00	Nickel-cadmium	Free	
8507 40 00	Nickel-Iron	Free	
8507 50 00	Nickel-metal hydride	Free	
8507 60 00	Lithium-ion	Free	
8507 80 00	Other accumulators	Free	
0505.00	n ,		
8507 90	Parts:	Г.	
8507 90 10	Accumulator cases made of hard rubber and separators	Free	
8507 90 90	Other	Free	
-		1	
8508	VACCUM CLEANERS		
	With self-contained electric motor:		
8508 11 00	With self-contained electric motor:  Of a power not exceeding 1,500 W and having a dust bag or other receptacle capacity not exceeding 20 l	Free	
	With self-contained electric motor:  Of a power not exceeding 1,500 W and having a dust bag or other receptacle capacity	Free Free	
8508 11 00 8508 19 00	With self-contained electric motor:  Of a power not exceeding 1,500 W and having a dust bag or other receptacle capacity not exceeding 20 l  Other	Free	
8508 11 00	With self-contained electric motor:  Of a power not exceeding 1,500 W and having a dust bag or other receptacle capacity not exceeding 20 l		
8508 11 00 8508 19 00 8508 60 00	With self-contained electric motor:  Of a power not exceeding 1,500 W and having a dust bag or other receptacle capacity not exceeding 20 1  Other  Other vacuum cleaners	Free Free	
8508 11 00 8508 19 00	With self-contained electric motor:  Of a power not exceeding 1,500 W and having a dust bag or other receptacle capacity not exceeding 20 1  Other  Other vacuum cleaners	Free	
8508 11 00 8508 19 00 8508 60 00 8508 70 00	With self-contained electric motor:  Of a power not exceeding 1,500 W and having a dust bag or other receptacle capacity not exceeding 20 1  Other  Other vacuum cleaners  Parts	Free Free	
8508 11 00 8508 19 00 8508 60 00	With self-contained electric motor:  Of a power not exceeding 1,500 W and having a dust bag or other receptacle capacity not exceeding 20 1  Other  Other vacuum cleaners	Free Free Free	
8508 11 00 8508 19 00 8508 60 00 8508 70 00	With self-contained electric motor:  Of a power not exceeding 1,500 W and having a dust bag or other receptacle capacity not exceeding 20 l  Other  Other vacuum cleaners  Parts  ELECTRO-MECHANICAL DOMESTIC APPLIANCES, WITH SELF-CONTAINED ELECTRIC MOTOR, OTHER THAN VACUUM	Free Free Free	
8508 11 00 8508 19 00 8508 60 00 8508 70 00 8509	With self-contained electric motor:  Of a power not exceeding 1,500 W and having a dust bag or other receptacle capacity not exceeding 20 l  Other  Other vacuum cleaners  Parts  ELECTRO-MECHANICAL DOMESTIC APPLIANCES, WITH SELF-CONTAINED ELECTRIC MOTOR, OTHER THAN VACUUM CLEANERS OF HEADING 8508  Food grinders and mixers; Fruit or vegetable juice	Free Free Free	
8508 11 00 8508 19 00 8508 60 00 8508 70 00	With self-contained electric motor:  Of a power not exceeding 1,500 W and having a dust bag or other receptacle capacity not exceeding 20 l  Other  Other vacuum cleaners  Parts  ELECTRO-MECHANICAL DOMESTIC APPLIANCES, WITH SELF-CONTAINED ELECTRIC MOTOR, OTHER THAN VACUUM CLEANERS OF HEADING 8508  Food grinders and mixers; Fruit or vegetable juice extractors:	Free Free	
8508 11 00 8508 19 00 8508 60 00 8508 70 00 8509 40 8509 40 10 8509 40 90	With self-contained electric motor:  Of a power not exceeding 1,500 W and having a dust bag or other receptacle capacity not exceeding 20 l  Other  Other vacuum cleaners  Parts  ELECTRO-MECHANICAL DOMESTIC APPLIANCES, WITH SELF-CONTAINED ELECTRIC MOTOR, OTHER THAN VACUUM CLEANERS OF HEADING 8508  Food grinders and mixers; Fruit or vegetable juice extractors:  Food grinders	Free Free Free Free Free	
8508 11 00 8508 19 00 8508 60 00 8508 70 00 8509 40	With self-contained electric motor:  Of a power not exceeding 1,500 W and having a dust bag or other receptacle capacity not exceeding 20 l  Other  Other  Other vacuum cleaners  Parts  ELECTRO-MECHANICAL DOMESTIC APPLIANCES, WITH SELF-CONTAINED ELECTRIC MOTOR, OTHER THAN VACUUM CLEANERS OF HEADING 8508  Food grinders and mixers; Fruit or vegetable juice extractors:  Food grinders	Free Free Free	
8508 11 00 8508 19 00 8508 60 00 8508 70 00 8509 40 8509 40 10 8509 40 90	With self-contained electric motor:  Of a power not exceeding 1,500 W and having a dust bag or other receptacle capacity not exceeding 20 l  Other  Other vacuum cleaners  Parts  ELECTRO-MECHANICAL DOMESTIC APPLIANCES, WITH SELF-CONTAINED ELECTRIC MOTOR, OTHER THAN VACUUM CLEANERS OF HEADING 8508  Food grinders and mixers; Fruit or vegetable juice extractors:  Food grinders	Free Free Free Free Free	

8510	SHAVERS, HAIR CLIPPERS AND HAIR- REMOVING APPLIANCES, WITH SELF- CONTAINED ELECTRIC MOTOR		
8510 10 00	Shavers	Free	
8510 20 00	Hair clippers	Free	
8510 30 00	Hair-removing appliances	Free	
8510 90 00	Parts	Free	
8511	ELECTRICAL IGNITION OR STARTING EQUIPMENT OF A KIND USED FOR SPARK- IGNITION OR COMPRESSION-IGNITION INTERNAL COMBUSTION ENGINES (FOR EXAMPLE, IGNITION MAGNETOS, MAGNETO-DYNAMOS, IGNITION COILS, SPARKING PLUGS AND GLOW PLUGS, STARTER MOTORS); GENERATORS (FOR EXAMPLE, DYNAMOS, ALTERNATORS) AND CUT-OUTS OF A KIND USED IN CONJUNCTION WITH SUCH ENGINES		
8511 10 00	Sparking plugs	Free	
8511 20	Ignition magnetos; Magnetos-dynamos; Magnetic flywheels:		
8511 20 10	Electronic ignition magnetos	Free	
8511 20 90	Other	Free	
8511 30	Distributors; ignition coils:		
8511 30 10	Distributors	Free	
8511 30 20	Ignition coils	Free	
8511 40 00	Starter motors and dual purpose starter-generators	Free	
8511 50 00	Other generators	Free	
8511 80 00	Other equipment	Free	
8511 90 00	Parts	Free	
8512	ELECTRICAL LIGHTING OR SIGNALLING EQUIPMENT (EXCLUDING ARTICLES OF HEADING 8539), WINDSCREEN WIPERS, DEFROSTERS AND DEMISTERS, OF A KIND USED FOR CYCLES OR MOTOR VEHICLES		
8512 10 00	Lighting or visual signalling equipment of a kind used on bicycles	Free	

8512 20	Other lighting on viewal sign alling a military	I	
	Other lighting or visual signalling equipment:	Euro	
8512 20 10	Head lamps, tail lamp, stop lamp, side lamp and	Free	
0.71.7.7.7.7.	blinkers		
8512 20 20	Other automobile lighting equipment	Free	
8512 20 90	Other	Free	
8512 30	Sound signalling equipment:		
8512 30 10	Horn	Free	
8512 30 90	Other	Free	
8512 40 00	Windscreen wipers, defrosters and demisters	Free	
3012 .0 00	This series will be the series w	- 100	
8512 90 00	Parts	Free	
0312 70 00	i arts	1100	
8513	PORTABLE ELECTRIC LAMPS DESIGNED		+
9213	TO FUNCTION BY THEIR OWN SOURCE OF		
	ENERGY (FOR EXAMPLE, DRY BATTERIES,		
	ACCUMULATORS, MAGNETOS), OTHER		
	THAN LIGHTING EQUIPMENT OF HEADING		
	8512		
8513 10			
8513 10 10	Lamps: Torch	Free	+
			<u> </u>
8513 10 20	Other flash-lights excluding those for photographic	Free	
0512 10 20	purposes	Г	_
8513 10 30	Miners' safety lamps	Free	
8513 10 40	Magneto lamps	Free	
8513 10 90	Other	Free	
8513 90 00	Parts	Free	
8514	INDUSTRIAL OR LABORATORY ELECTRIC		
	FURNACES AND OVENS (INCLUDING		
	THOSE FUNCTIONING BY INDUCTION OR		
	DIELECTRIC LOSS); OTHER INDUSTRIAL		
	OR LABORATORY EQUIPMENT FOR THE		
	HEAT TREATMENT OF MATERIALS BY		
	INDUCTION OR DIELECTRIC LOSS		
8514 10 00	Resistance heated furnaces and ovens	Free	
8514 20 00	Furnaces and ovens functioning by induction or	Free	
	dielectric loss		
8514 30	Other electric furnaces and ovens:		
8514 30 10	For melting	Free	
8514 30 90	Other	Free	<u> </u>
00170000		. 100	+
8514 40 00	Other equipment for the heat treatment of metaricle	Free	
0314 40 00	Other equipment for the heat treatment of materials by induction or dielectric loss	1166	
	by muuction of diefectric foss		

8514 90 00	Parts	Free	
8314 90 00	i arts	1166	
8515	ELECTRIC (INCLUDING ELECTRICALLY HEATED GAS), LASER OR OTHER LIGHT OR PHOTO BEAM, ULTRASONIC, ELECTRON BEAM, MAGNETIC PULSE OR PLASMA ARC SOLDERING, BRAZING OR WELDING MACHINES AND APPARATUS, WHETHER OR NOT CAPABLE OF CUTTING; ELECTRIC MACHINES AND APPARATUS FOR HOT		
	SPRAYING OF METALS OR CERMETS		
8515 11 00	Brazing or soldering machines and apparatus:  Soldering irons and guns	Еноо	
8515 11 00	Other	Free Free	
0313 17 00	Ould	1100	+
	Machines and apparatus for resistance welding of metal:		_
8515 21	Fully or partly automatic:		
8515 21 10	Automatic spot welding machinery	Free	
8515 21 20	Automatic butt welding machinery	Free	
8515 21 90	Other	Free	
8515 29 00	Other	Free	
	Machines and apparatus for arc (including plasma arc) welding of metals:		
8515 31 00	Fully or partly automatic	Free	
8515 39	Other:		
8515 39 10	AC arc welding machinery	Free	
8515 39 20	Argon arc welding machinery	Free	
8515 39 90	Other	Free	
8515 <b>8</b> 0	Other machines and apparatus:		_
8515 80 10	High-frequency plastic welding machine	Free	
8515 80 90	Other	Free	+
8515 90 00	Parts	Free	
<b>8516</b>	ELECTRIC INSTANTANEOUS OR STORAGE WATER HEATERS AND IMMERSION HEATERS; ELECTRIC SPACE HEATING APPARATUS AND SOIL HEATING APPARATUS; ELECTRO-THERMIC HAIR- DRESSING APPARATUS (FOR EXAMPLE, HAIR DRYERS, HAIR CURLERS, CURLING		

	Telephone sets, including telephones for cellular networks or for other wireless networks:		(i) Import of 'Mobile Handsets' (classified under ITC (HS) Code '8517') without International Mobile Equipment Identity (IMEI) No. or with all Zeroes IMEI is 'Prohibited'.  (ii) Import of 'CDMA mobile phones' (classified under ITC (HS) Code '8517') without Electronic Serial Number (ESN) / Mobile Equipment Identifier
			(MEID) or with all Zeroes as ESN / MEID is 'Prohibited'.
8517 11	Line telephone sets with cordless handsets:		
8517 11 10	Push button type	Free	
8517 11 90	Other	Free	
8517 12	Telephones for cellular networks or for other wireless networks:		
8517 12 10	Push button type	Free	
8517 12 90	Other	Free	
0515 10	log		
8517 18 9517 19 10	Other:	<u></u>	
8517 18 10	Push button type	Free	
8517 18 90	Other	Free	
	Other apparatus for transmission or reception of	+	

		1	1
	voice, images or other data, including apparatus for		
	communication in a wired or wireless network (such		
0517 61 00	as a local or wide area network):	Г	
8517 61 00	Base stations	Free	_
8517 62	Machines for the reception, conversion and		
	transmission or regeneration of voice, images or		
	other data, including switching and routing		
	apparatus:		
8517 62 10	PLCC equipment	Free	
8517 62 20	Voice frequency telegraphy	Free	
8517 62 30	Modems (modulators-demodulators)	Free	
8517 62 40	· · · · · · · · · · · · · · · · · · ·	Free	
8517 62 50	Digital Loop Carrier System (DLC)	Free	
8517 62 60	Synchronous Digital Hierarchy System (SDH)	Free	
8517 62 70	Multiplexers, statistical multiplexers	Free	
8517 62 90	Other	Free	
8517 69	Other:		
8517 69 10	ISDN System	Free	
8517 69 20	ISDN Terminal Adaptor	Free	
8517 69 30	Routers	Free	
8517 69 40	X 25 pads	Free	
8517 69 50	Subscriber end equipment	Free	+
8517 69 60	Set top boxes for gaining access to Internet	Free	+
8517 69 70	Attachments for Telephones	Free	
8517 69 90	Other	Free	†
0517 07 70		1100	
8517 70	Parts:		1
8517 70 10	Populated, loaded or stuffed Printed Circuit Boards	Free	
8517 70 90	Other	Free	
8518	MICROPHONES AND STANDS THEREFOR;		
	LOUDSPEAKERS, WHETHER OR NOT		
	MOUNTED IN THEIR ENCLOSURES;		
	HEADPHONES AND EARPHONES,		
	WHETHER OR NOT COMBINED WITH A		
	MICROPHONE, AND SETS CONSISTING OF A MICROPHONE AND ONE OR MORE		
	LOUDSPEAKERS; AUDIO-FREQUENCY		
	ELECTRIC AMPLIFIERS; ELECTRIC SOUND		
	AMPLIFIER SETS		
8518 10 00	Microphones and stands therefor	Free	
	<u> </u>		
	Loudspeakers, whether or not mounted in their		
	enclosures:		
8518 21 00	Single loudspeakers, mounted in their enclosures	Free	

8518 22 00	Multiple loudencelrone mounted in the come	Free
8318 22 00	Multiple loudspeakers, mounted in the same enclosure	rree
0510 20 00	Other	P
8518 29 00	Otner	Free
0.7.10.20.00		
8518 30 00	Headphones and earphones, whether or not combined	Free
	with a microphone, and sets consisting of a	
2712 12 22	microphone and one or more loudspeakers	
8518 40 00	Audio-frequency electric amplifiers	Free
0710 70 00		
8518 50 00	Electric sound amplifier sets	Free
8518 90 00	Parts	Free
8519	SOUND RECORDING OR REPRODUCING	
	APPARATUS	
8519 20 00	Apparatus operated by coins,	Free
	Bank notes, bank cards, tokens or	
	by other means of payment	
8519 30 00	Turntables (record-decks)	Free
8519 50 00	Telephone answering machines	Free
	Other apparatus:	
8519 81 00	Using magnetic, optical or	Free
	Semiconductor media	
8519 89	Other:	
8519 89 10	Audio Compact Disc Player	Free
8519 89 20	Compact disc changer including mini disc player or	Free
	laser disc player	
8519 89 30	Time Code recorder	Free
8519 89 40	MP-3 Player	Free
8519 89 90	Others	Free
8521	VIDEO RECORDING OR REPRODUCING	
	APPARATUS, WHETHER OR NOT	
0.74.10	INCORPORATING A VIDEO TUNER	
8521 10	Magnetic tape-type:	
	Cassette tape-type:	
8521 10 11	Professional video tape recorders with 3/4" or 1" tape	Free
8521 10 12	Video recorders betacam or betacam SP or digital	Free
	betacam S-VHS or digital-S	
8521 10 19	Other	Free
	Spool type:	
8521 10 21	Professional video tape recorders with 3/4" or 1" tape	Free

	L	_	
8521 10 22	Video recorders betacam or betacam SP or digital	Free	
	betacam S-VHS or digital-S		
8521 10 29	Other	Free	
	Other:		
0.521 10 01			
8521 10 91	Professional video tape recorders with 34" or 1" tape	Free	
	solid state or otherwise		
8521 10 92	Video recorders betacam or betacam SP or digital	Free	
	betacam S-VHS or digital-S		
8521 10 99	Other	Free	
8521 90	Other:	1	
8521 90 10		Free	
8321 90 10	Video duplicating System with master and slave	rree	
	control		
8521 90 20	DVD Player	Free	
8521 90 90	Other	Free	
8522	PARTS AND ACCESSORIES SUITABLE FOR		
	USE SOLELY OR PRINCIPALLY WITH THE		
	APPARATUS OF HEADINGS 8519 OR 8521		
8522 10 00	Pick-up cartridges	Free	
	<u> </u>		
8522 90 00	Other	Free	
8523	DISCS, TAPES, SOLID-STATE NON-		
	VOLATILE STORAGE DEVICES, "SMART		
	CARDS" AND OTHER MEDIA FOR THE		
	CARDS" AND OTHER MEDIA FOR THE RECORDING OF SOUND OR OF OTHER		
	CARDS" AND OTHER MEDIA FOR THE RECORDING OF SOUND OR OF OTHER PHENOMENA, WHETHER OR NOT		
	CARDS" AND OTHER MEDIA FOR THE RECORDING OF SOUND OR OF OTHER PHENOMENA, WHETHER OR NOT RECORDED, INCLUDING MATRICES AND		
	CARDS" AND OTHER MEDIA FOR THE RECORDING OF SOUND OR OF OTHER PHENOMENA, WHETHER OR NOT RECORDED, INCLUDING MATRICES AND MASTERS FOR THE PRODUCTION OF		
	CARDS" AND OTHER MEDIA FOR THE RECORDING OF SOUND OR OF OTHER PHENOMENA, WHETHER OR NOT RECORDED, INCLUDING MATRICES AND MASTERS FOR THE PRODUCTION OF DISCS, BUT EXCLUDING PRODUCTS OF		
	CARDS" AND OTHER MEDIA FOR THE RECORDING OF SOUND OR OF OTHER PHENOMENA, WHETHER OR NOT RECORDED, INCLUDING MATRICES AND MASTERS FOR THE PRODUCTION OF DISCS, BUT EXCLUDING PRODUCTS OF CHAPTER 37		
0.522.21.00	CARDS" AND OTHER MEDIA FOR THE RECORDING OF SOUND OR OF OTHER PHENOMENA, WHETHER OR NOT RECORDED, INCLUDING MATRICES AND MASTERS FOR THE PRODUCTION OF DISCS, BUT EXCLUDING PRODUCTS OF CHAPTER 37  Magnetic media:		
8523 21 00	CARDS" AND OTHER MEDIA FOR THE RECORDING OF SOUND OR OF OTHER PHENOMENA, WHETHER OR NOT RECORDED, INCLUDING MATRICES AND MASTERS FOR THE PRODUCTION OF DISCS, BUT EXCLUDING PRODUCTS OF CHAPTER 37	Free	
	CARDS" AND OTHER MEDIA FOR THE RECORDING OF SOUND OR OF OTHER PHENOMENA, WHETHER OR NOT RECORDED, INCLUDING MATRICES AND MASTERS FOR THE PRODUCTION OF DISCS, BUT EXCLUDING PRODUCTS OF CHAPTER 37  Magnetic media:  Cards incorporating a magnetic stripe	Free	
8523 29	CARDS" AND OTHER MEDIA FOR THE RECORDING OF SOUND OR OF OTHER PHENOMENA, WHETHER OR NOT RECORDED, INCLUDING MATRICES AND MASTERS FOR THE PRODUCTION OF DISCS, BUT EXCLUDING PRODUCTS OF CHAPTER 37  Magnetic media:	Free	
	CARDS" AND OTHER MEDIA FOR THE RECORDING OF SOUND OR OF OTHER PHENOMENA, WHETHER OR NOT RECORDED, INCLUDING MATRICES AND MASTERS FOR THE PRODUCTION OF DISCS, BUT EXCLUDING PRODUCTS OF CHAPTER 37  Magnetic media:  Cards incorporating a magnetic stripe	Free Free	
8523 29	CARDS" AND OTHER MEDIA FOR THE RECORDING OF SOUND OR OF OTHER PHENOMENA, WHETHER OR NOT RECORDED, INCLUDING MATRICES AND MASTERS FOR THE PRODUCTION OF DISCS, BUT EXCLUDING PRODUCTS OF CHAPTER 37  Magnetic media:  Cards incorporating a magnetic stripe  Other:	Free	
<b>8523 29</b> 8523 29 10 8523 29 20	CARDS" AND OTHER MEDIA FOR THE RECORDING OF SOUND OR OF OTHER PHENOMENA, WHETHER OR NOT RECORDED, INCLUDING MATRICES AND MASTERS FOR THE PRODUCTION OF DISCS, BUT EXCLUDING PRODUCTS OF CHAPTER 37  Magnetic media:  Cards incorporating a magnetic stripe  Other:  Audio cassettes  Video cassette	Free Free	
<b>8523 29</b> 8523 29 10 8523 29 20	CARDS" AND OTHER MEDIA FOR THE RECORDING OF SOUND OR OF OTHER PHENOMENA, WHETHER OR NOT RECORDED, INCLUDING MATRICES AND MASTERS FOR THE PRODUCTION OF DISCS, BUT EXCLUDING PRODUCTS OF CHAPTER 37  Magnetic media:  Cards incorporating a magnetic stripe  Other:  Audio cassettes  Video cassette  Video magnetic tape including those in hubs and	Free	
<b>8523 29</b> 8523 29 10 8523 29 20 8523 29 30	CARDS" AND OTHER MEDIA FOR THE RECORDING OF SOUND OR OF OTHER PHENOMENA, WHETHER OR NOT RECORDED, INCLUDING MATRICES AND MASTERS FOR THE PRODUCTION OF DISCS, BUT EXCLUDING PRODUCTS OF CHAPTER 37  Magnetic media:  Cards incorporating a magnetic stripe  Other:  Audio cassettes  Video cassette  Video magnetic tape including those in hubs and reels, rolls, pancakes and jumbo rolls	Free Free Free	
<b>8523 29</b> 8523 29 10 8523 29 20 8523 29 30 8523 29 40	CARDS" AND OTHER MEDIA FOR THE RECORDING OF SOUND OR OF OTHER PHENOMENA, WHETHER OR NOT RECORDED, INCLUDING MATRICES AND MASTERS FOR THE PRODUCTION OF DISCS, BUT EXCLUDING PRODUCTS OF CHAPTER 37  Magnetic media:  Cards incorporating a magnetic stripe  Other:  Audio cassettes  Video magnetic tape including those in hubs and reels, rolls, pancakes and jumbo rolls  3/4" and 1" video cassettes	Free Free Free	
<b>8523 29</b> 8523 29 10 8523 29 20 8523 29 30	CARDS" AND OTHER MEDIA FOR THE RECORDING OF SOUND OR OF OTHER PHENOMENA, WHETHER OR NOT RECORDED, INCLUDING MATRICES AND MASTERS FOR THE PRODUCTION OF DISCS, BUT EXCLUDING PRODUCTS OF CHAPTER 37  Magnetic media:  Cards incorporating a magnetic stripe  Other:  Audio cassettes  Video cassette  Video magnetic tape including those in hubs and reels, rolls, pancakes and jumbo rolls  34" and 1" video cassettes  1/2" video cassettes suitable to work with betacam,	Free Free Free	
8523 29 8523 29 10 8523 29 20 8523 29 30 8523 29 40 8523 29 50	CARDS" AND OTHER MEDIA FOR THE RECORDING OF SOUND OR OF OTHER PHENOMENA, WHETHER OR NOT RECORDED, INCLUDING MATRICES AND MASTERS FOR THE PRODUCTION OF DISCS, BUT EXCLUDING PRODUCTS OF CHAPTER 37  Magnetic media:  Cards incorporating a magnetic stripe  Other:  Audio cassettes  Video cassette  Video magnetic tape including those in hubs and reels, rolls, pancakes and jumbo rolls  3/4" and 1" video cassettes  1/2" video cassettes suitable to work with betacam, betacam SP/M II and VHS type VCR	Free Free Free Free	
8523 29 8523 29 10 8523 29 20 8523 29 30 8523 29 40 8523 29 50	CARDS" AND OTHER MEDIA FOR THE RECORDING OF SOUND OR OF OTHER PHENOMENA, WHETHER OR NOT RECORDED, INCLUDING MATRICES AND MASTERS FOR THE PRODUCTION OF DISCS, BUT EXCLUDING PRODUCTS OF CHAPTER 37  Magnetic media:  Cards incorporating a magnetic stripe  Other:  Audio cassettes  Video cassette  Video magnetic tape including those in hubs and reels, rolls, pancakes and jumbo rolls  34" and 1" video cassettes  1/2" video cassettes suitable to work with betacam, betacam SP/M II and VHS type VCR  Other video cassettes and tapes	Free Free Free	
8523 29 8523 29 10 8523 29 20 8523 29 30 8523 29 40 8523 29 50	CARDS" AND OTHER MEDIA FOR THE RECORDING OF SOUND OR OF OTHER PHENOMENA, WHETHER OR NOT RECORDED, INCLUDING MATRICES AND MASTERS FOR THE PRODUCTION OF DISCS, BUT EXCLUDING PRODUCTS OF CHAPTER 37  Magnetic media:  Cards incorporating a magnetic stripe  Other:  Audio cassettes  Video cassette  Video magnetic tape including those in hubs and reels, rolls, pancakes and jumbo rolls  3/4" and 1" video cassettes  1/2" video cassettes suitable to work with betacam, betacam SP/M II and VHS type VCR	Free Free Free Free	
8523 29 8523 29 10 8523 29 20 8523 29 30 8523 29 40 8523 29 50 8523 29 60	CARDS" AND OTHER MEDIA FOR THE RECORDING OF SOUND OR OF OTHER PHENOMENA, WHETHER OR NOT RECORDED, INCLUDING MATRICES AND MASTERS FOR THE PRODUCTION OF DISCS, BUT EXCLUDING PRODUCTS OF CHAPTER 37  Magnetic media:  Cards incorporating a magnetic stripe  Other:  Audio cassettes  Video cassette  Video magnetic tape including those in hubs and reels, rolls, pancakes and jumbo rolls  34" and 1" video cassettes  1/2" video cassettes suitable to work with betacam, betacam SP/M II and VHS type VCR  Other video cassettes and tapes	Free Free Free Free	
<b>8523 29</b> 8523 29 10 8523 29 20 8523 29 30 8523 29 40	CARDS" AND OTHER MEDIA FOR THE RECORDING OF SOUND OR OF OTHER PHENOMENA, WHETHER OR NOT RECORDED, INCLUDING MATRICES AND MASTERS FOR THE PRODUCTION OF DISCS, BUT EXCLUDING PRODUCTS OF CHAPTER 37  Magnetic media:  Cards incorporating a magnetic stripe  Other:  Audio cassettes  Video cassette  Video magnetic tape including those in hubs and reels, rolls, pancakes and jumbo rolls  34" and 1" video cassettes  1/2" video cassettes suitable to work with betacam, betacam SP/M II and VHS type VCR  Other video cassettes and tapes 34" and 1" video cassettes	Free Free Free Free Free	

8523 29 90	Other	Eman
8523 29 90	Other	Free
	Optical media:	
8523 41	Unrecorded:	
8523 41 10	1	Free
8523 41 20	Blank master discs (that is, substrate) for producing stamper for compact disc	Free
8523 41 30		Free
8523 41 40	Cartridge tape	Free
8523 41 50	1/2" Videocassette suitable to work with digital VCR	Free
8523 41 60	DVD	Free
8523 41 90	Other	Free
8523 49	Other:	
8523 49 10		Free
8523 49 20	Compact disc (video)	Free
8523 49 30	Stamper for CD audio, CD video and CD-ROM	Free
8523 49 40		Free
8523 49 50		Free
	blank	
8523 49 60	Cartridge tape	Free
8523 49 70	1/2" Videocassette suitable to work with digital VCR	Free
8523 49 90	Other	Free
	Semiconductor media:	
8523 51 00		Free
0323 31 00	Solid-state non-volatile storage devices	riee
8523 52	Smart cards:	
8523 52 10	SIM cards	Free
8523 52 20	Memory cards	Free
8523 52 90	Other	Free
8523 59	Other:	
8523 59 10	Proximity cards and tags	Free
8523 59 90	Other	Free
8523 80	Other:	
8523 80 10		Free
8523 80 20	Information technology software	Free
8523 80 30		Free
	views	
8523 80 40	Children's video films	Free
8523 80 50	Video tapes of educational nature	
8523 80 60	2-D/3D computer graphics	Free
8523 80 90	Other	Free

8525	TRANSMISSION APPARATUS FOR RADIO- BROADCASTING OR TELEVISION, WHETHER OR NOT INCORPORATING RECEPTION APPARATUS OR SOUND RECORDING OR REPRODUCING APPARATUS; TELEVISION CAMERAS, DIGITAL CAMERAS AND VIDEO CAMERA RECORDERS		
8525 50	Transmission apparatus:		
8525 50 10	Radio broadcast transmitter	Restricted	Not permitted to be imported except against a licence to be issued by the WPC wing of Ministry of Communication and Information Technology.
8525 50 20	TV broadcast transmitter	Restricted	Not permitted to be imported except against a licence to be issued by the WPC wing of Ministry of Communication and Information Technology.
8525 50 30	Broadcast equipment sub-system	Free	1 coming gy
8525 50 40	Communication jamming equipment		Department of Central Government may be permitted to import against licence. However, import by any other category of importers is prohibited.
8525 50 50	Wireless microphone	Free	
8525 50 90	Other	Restricted	
8525 60	Transmission apparatus incorporating reception apparatus: Two way radio communication equipment:		
8525 60 11	Walkie talkie set	Free	
8525 60 12	Marine radio communication equipment		Not permitted to be imported except against a licence to be issued by the WPC wing of Ministry of Communication and Information

			Technology.
8525 60 13	Amateur radio equipment	Free	
8525 60 19	Other	Free	Radio communication equipment including VHF, UHF and microwave communication equipment not permitted to be imported except against a licence to be issued by the WPC wing of Ministry of Communication and Information Technology.
	Other:		
8525 60 91	VSAT Terminals	Free	
8525 60 92	Other satellite communication equipment	Restricted	Not permitted to be imported except against a licence to be issued by the WPC wing of Ministry of Communication and Information Technology.
8525 60 99	Other	Free	Not permitted to be imported except against a licence to be issued by the WPC wing of Ministry of Communication and Information Technology.
8525 80	Television cameras, digital cameras and video camera recorders:		
8525 80 10	Television Cameras	Free	
8525 80 20	Digital cameras	Free	
8525 80 30	Video cameras recorders	Free	
8525 80 90	Other	Free	
8526	RADAR APPARATUS, RADIO NAVIGATIONAL AID APPARATUS AND RADIO REMOTE CONTROL APPARATUS		
8526 10 00	Radar apparatus	Restricted	

	Other:		
8526 91	Radio navigational aid apparatus:		
8526 91 10	Direction measuring equipment	Restricted	
8526 91 20	Instrument landing system	Free	
8526 91 30	Direction finding equipment	Restricted	
8526 91 40	Non-directional beacon	Restricted	
8526 91 50	VHF omni range equipment	Restricted	
8526 91 90	Other		However, import of Global Positioning System (GPS) Receiver and Differential Global Positioning System (DGPS) Receiver is free.
8526 92 00	Radio remote control apparatus	Restricted	
0000 72 00	radio remote control apparatus	restricted	
8527	RECEPTION APPARATUS FOR RADIO- BROADCASTING WHETHER OR NOT COMBINED, IN THE SAME HOUSING, WITH SOUND RECORDING OR REPRODUCING APPARATUS OR A CLOCK		
	Radio-broadcast receivers capable of operating without an external source of power:		
8527 12 00	Pocket-size radio cassette-players	Free	
8527 13 00	Other apparatus combined with sound recording or reproducing apparatus	Free	
8527 19 00	Other	Free	
	Radio-broadcast receivers not capable of operating without an external source of power, of a kind used in motor vehicles:		
8527 21 00	Combined with sound recording or reproducing apparatus	Free	
8527 29 00	Other	Free	
	Other:		
8527 91 00	Combined with sound recording or reproducing apparatus	Free	
8527 92 00	Not combined with sound recording or reproducing apparatus but combined with a clock	Free	
0 <i>537</i> 00	Others		
8527 99	Other:	<u> </u>	
	Dadio communication receivers		
	Radio communication receivers:		

8527 99 11	Radio pagers	Free	
8527 99 12	Demodulators	Free	
8527 99 19	Other	Free	
8527 99 90	Other	Free	
8528	MONITORS AND PROJECTORS, NOT INCORPORATING TELEVISION RECEPTION		
	APPARATUS, RECEPTION APPARATUS FOR TELEVISION, WHETHER OR NOT INCORPORATING RADIO-BROADCAST		
	RECEIVERS OR SOUND OR VIDEO		
	RECORDING OR REPRODUCING APPARATUS		
	Cathode-ray tube monitors:		
8528 41 00	Of a kind solely or principally used in an automatic data processing system of heading 8471	Free	
8528 49 00	Other	Free	
	Other monitors:		
8528 51 00	Of a kind solely or principally used in	Free	
	an automatic data processing system of heading 8471		
8528 59 00	Other	Free	
	Projectors:		
8528 61 00	Of a kind solely or principally used in		
	an automatic data processing system		
	of heading 8471		
8528 69 00	Other	Free	
	Reception apparatus for television,		
	whether or not incorporating radio-broadcast receivers or sound or video		
	recording or reproducing apparatus:		
8528 71 00		Free	
0320 71 00	display or screen	1100	
	The state of the s		
8528 72	Other, colour:		
8528 72 11	Television set of screen size upto 36 cm	Free	
8528 72 12	Television set of screen size exceeding 36 cm but not exceeding 54 cm	Free	
8528 72 13	Television set of screen size exceeding 54 cm but not exceeding 68 cm	Free	
8528 72 14	Television set of screen size exceeding 68 cm but not	Free	
0320 12 14	I cievision set of screen size exceeding to ein but not	μ 166	<u> </u>

	lay agading 74 am		
0520 72 15	exceeding 74 cm	E	
8528 72 15	Television set of screen size exceeding 74 cm but not exceeding 87 cm	Free	
8528 72 16	Television set of screen size exceeding 87 cm but not exceeding 105 cm		
8528 72 17	Television set of screen size exceeding 105 cm	Free	
8528 72 18	Liquid crystal display television set of screen size below 63 cm	Free	
8528 72 19	Other	Free	
8528 73 00	Other, Monochrome	Free	
8529	PARTS SUITABLE FOR USE SOLELY OR PRINCIPALLY WITH THE APPARATUS OF HEADINGS 8525 TO 8528		
8529 10	Aerials and aerial reflectors of all kinds; parts suitable for use therewith:		
	Dish Antenna:		
8529 10 11	For communication Jamming equipment	Restricted	Department of Central Government may be permitted to import against licence however, import by any other category of importers is prohibited.
8529 10 12	For amateur radio communication equipment	Free	
8529 10 19	Other	Free	
	Other Aerials or Antenna:		
8529 10 21	For communication jamming equipment	Restricted	Department of Central Government may be permitted to import against licence however, import by any other category of importers is prohibited.
8529 10 22	For amateur radio communication equipment	Free	
8529 10 29	Other	Free	
	Other:		
8529 10 91	For communication jamming equipment	Restricted	Department of Central Government may be permitted to import against licence however, import by any other category of importers is

			prohibited.
8529 10 92	For amateur radio communication	Free	r
8529 10 99	Other	Free	
002/10//		- 100	
8529 90	Other:		
8529 90 10	For communication jamming equipment	Restricted	Department of Central Government may be permitted to import against licence however, import by any other category of importers is prohibited.
8529 90 20	For amateur radio communication equipment	Free	
8529 90 90	Other	Free	
8530	ELECTRICAL SIGNALING, SAFETY OR TRAFFIC CONTROL EQUIPMENT FOR RAILWAYS, TRAMWAYS, ROADS, INLAND WATERWAYS, PARKING FACILITIES, PORT INSTALLATIONS OR AIRFIELDS (OTHER THAN THOSE OF HEADING 8608)		
8530 10	Equipment for railways or tramways:		
8530 10 10	For railways	Free	
8530 10 20	For tramways	Free	
8530 80 00	Other equipment	Free	
	-		
8530 90 00	Parts	Free	
8531	ELECTRIC SOUND OR VISUAL SIGNALLING APPARATUS (FOR EXAMPLE, BELLS, SIRENS, INDICATOR PANELS, BURGLAR OR FIRE ALARMS), OTHER THAN THOSE OF HEADING 8512 OR 8530		
8531 10	Burglar or fire alarms and similar apparatus:		
8531 10 10	Burglar alarm	Free	
8531 10 20	Fire alarm	Free	
8531 10 90	Other	Free	
8531 20 00	Indicator panels incorporating liquid crystal devices (LCD) or light emitting diodes (LED)	Free	
8531 80 00	Other apparatus	Free	
	**		
8531 90 00	Parts	Free	
8532	ELECTRICAL CAPACITORS, FIXED,		

	VARIABLE OR ADJUSTABLE (PRE-SET)	T	<u> </u>
8532 10 00	Fixed capacitors designed for use in 50 or 60 Hz	Free	
8332 10 00	circuits and having a reactive power handling	rree	
	capacity of not less than 0.5 kvar (power capacitors)		
	capacity of not less than 0.5 kvar (power capacitors)		
	Other fixed capacitors:		
8532 21 00	Tantalum	Free	
8532 22 00	Aluminum electrolytic	Free	
8532 23 00	Ceramic dielectric, single layer	Free	
8532 24 00	Ceramic dielectric multilayer	Free	
8532 25 00	Dielectric of paper or plastics	Free	
0.533.30			
8532 29	Other:		
8532 29 10	Of dielectric of mica	Free	
8532 29 90	Other	Free	
8532 30 00	Variable or adjustable (pre-set) capacitors	Free	
0332 30 00	variable of adjustable (pre set) eapacitors	1100	
8532 90 00	Parts	Free	
8533	ELECTRICAL RESISTORS (INCLUDING RHEOSTATS AND POTENTIOMETERS), OTHER THAN HEATING RESISTORS		
8533 10 00	Fixed carbon resistors, composition or film types	Free	
	Other fixed resistors:		
8533 21	For a power handling capacity not exceeding 20W:		
	Of bare wire:		
8533 21 11	Of nichrome	Free	
8533 21 19	Other	Free	
	Of insulated wire:	<u> </u>	
8533 21 21	Of nichrome	Free	
8533 21 29	Other	Free	
8533 29	Other:	1	
	Of bare wire:		
8533 29 11	Of nichrome	Free	
8533 29 19	Other	Free	
	Of insulated wire:		
8533 29 21	Of nichrome	Free	
8533 29 29	Other	Free	
	Wirewound variable resistors, including rheostats		
	and potentiometers:		

8533 31	For a power handling capacity not exceeding 20W:	
8533 31 10	Potentiometers	Free
8533 31 20	Rheostats	Free
8533 31 20	Other	Free
000000170		1100
8533 39	Other:	
8533 39 10	Potentiometers	Free
8533 39 20	Rheostats	Free
8533 39 90	Other	Free
8533 <b>4</b> 0	Other variable resistors, including rheostats and	
	potentiometers:	
8533 40 10	Potentiometers	Free
8533 40 20	Rheostats	Free
8533 40 30	Thermistors	Free
8533 40 90	Other	Free
8533 90 00	Parts	Free
8534 00 00	Printed circuits	Free
8535	ELECTRICAL APPARATUS FOR SWITCHING	
	OR PROTECTING ELECTRICAL CIRCUITS, OR FOR MAKING CONNECTIONS TO OR IN ELECTRICAL CIRCUITS (FOR EXAMPLE, SWITCHES, FUSES, LIGHTNING ARRESTERS, VOLTAGE LIMITERS, SURGE SUPPRESSORS, PLUGS AND OTHER CONNECTORS, JUNCTION BOXES), FOR A VOLTAGE EXCEEDING 1,000 VOLTS	
8535 10	Fuses:	
8535 10 10		Free
8535 10 20	For switches having rating above 15 amps high rupturing capacity or rewireable	Free
8535 10 30	Other rewireable fuses	Free
8535 10 40	Other high rupturing capacity fuses	Free
8535 10 50	Fuses gear	Free
8535 10 90	Other	Free
	Automatic circuit breakers:	
8535 21	For a voltage of less than 72.5 kV:	
	SF6 circuit breakers:	
•		<del>1 1</del>
8535 21 11	For a voltage of 11 kV	Free
8535 21 11 8535 21 12	For a voltage of 11 kV  For a voltage of 33 kV	Free Free

0525 21 10	Other	D	
8535 21 19	Other	Free	
	***	-	
22221	Vaccum circuit breakers:		
8535 21 21	For a voltage of 11 kV	Free	
8535 21 22	For a voltage of 33 kV	Free	
8535 21 23	For a voltage of 66 kV	Free	
8535 21 29	Other	Free	
8535 21 90	Other	Free	
8535 29	Other:		
	SF6 circuits breakers:		
8535 29 11	For a voltage of 132 KV	Free	
8535 29 12	For a voltage of 220 KV	Free	
8535 29 13	For a voltage of 400 KV	Free	
8535 29 19	Other	Free	
	Vaccum circuit breaker:		
8535 29 21	For a voltage of 132 KV	Free	
8535 29 22	For a voltage of 220 KV	Free	
8535 29 23	For a voltage of 400 KV	Free	
8535 29 29	Other		
8535 29 90	Other	Free	
8535 30	Isolating switches and make and break switches:		
8535 30 10	Of plastic	Free	
8535 30 90	Other	Free	
8535 40	Lightning arresters, voltage limiters and surge		
	suppressors:		
8535 40 10	Lightning arresters	Free	
8535 40 20	Voltage limiters	Free	
8535 40 30	Surge suppressors	Free	
0525.00	log		
8535 90	Other:		
8535 90 10	Motor starters for AC motors	Free	
8535 90 20	Control gear and starters for DC motors	Free	
8535 90 30	Other control & switch gear	Free	
8535 90 40	Junction boxes	Free	
8535 90 90	Other	Free	
0.50 (			
8536	ELECTRICAL APPARATUS FOR SWITCHING	G	
	OR PROTECTING ELECTRICAL CIRCUITS,		
	OR FOR MAKING CONNECTIONS TO OR IN		

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	ELECTRICAL CIRCUITS (FOR EXAMPLE,		
	SWITCHES, RELAYS, FUSES, SURGE		
	SUPPRESSORS, PLUGS, SOCKETS, LAMP-		
	HOLDERS AND OTHER CONNECTORS, JUNCTION BOXES), FOR A VOLTAGE NOT		
	EXCEEDING 1,000 VOLTS: CONNECTORS		
	FOR OPTICAL FIBRES, OPTICAL FIBRE		
	BUNDLES OR CABLES		
8536 10	Fuses:		
8536 10 10	For switches having rating upto 15 amps, rewireable	Free	
8536 10 20	For switches having rating above 15 amps high	Free	
	rupturing capacity or rewireable		
8536 10 30	Other rewireable fuses	Free	
8536 10 40	Other high rupturing capacity fuses	Free	
8536 10 50	Fuses gear	Free	
8536 10 60	Electronic fuses	Free	
8536 10 90	Other	Free	
8536 20	Automatic circuit breakers:		
8536 20 10	Air circuit breakers	Free	
8536 20 20	Moulded case circuit breakers	Free	
8536 20 30	Miniature circuit breakers	Free	
8536 20 40	Earth leak circuit breakers	Free	
8536 20 90	Other	Free	
8536 30 00	Other apparatus for protecting electrical circuits	Free	
	Relays:		
8536 41 00	For a voltage not exceeding 60V	Free	
8536 49 00	Other	Free	
8536 50	Other switches:		
8536 50 10	Control and switch gear	Free	
8536 50 20	Other switches of plastic	Free	
8536 50 90	Other	Free	
	Lamp-holders, plugs and sockets:		
8536 61	Lamp-holders:		
8536 61 10	Of plastic	Free	
8536 61 90	Of other materials	Free	
0526.60	041		+
8536 69 8536 60 10	Other:	Emac	
8536 69 10	Of plastic	Free	
8536 69 90	Of other materials	Free	+
052670.00	Connectors for outled fibres and of fibre by 11	Enas	
8536 70 00	Connectors for optical fibres, optical fibre bundles or	rree	

	cables		
8536 90	Other apparatus:		
8536 90 10	Motor starters for AC motors	Free	
8536 90 20	Motor starters for DC motors	Free	
8536 90 30	Junction boxes	Free	
8536 90 90	Other	Free	
8537	BOARDS, PANELS, CONSOLES DESKS,		
	CABINETS AND OTHER BASES, EQUIPPED		
	WITH TWO OR MORE APPARATUS OF		
	HEADING 8535 OR 8536, FOR ELECTRIC		
	CONTROL OR THE DISTRIBUTION OF		
	ELECTRICITY, INCLUDING THOSE		
	INCORPORATING INSTRUMENTS OR		
	APPARATUS OF CHAPTER 90, AND		
	NUMERICAL CONTROL APPARATUS,		
	OTHER THAN SWITCHING APPARATUS OF		
8537 10 00	HEADING 8517	Enco	
	For a voltage not exceeding 1,000 V  For a voltage exceeding 1,000 V	Free	
8537 20 00	For a voltage exceeding 1,000 v	Free	
0520	DADTE CHITADI E EOD HEE COLEI V OD		
8538	PARTS SUITABLE FOR USE SOLELY OR PRINCIPALLY WITH THE APPARATUS OF		
	HEADINGS 8535, 8536 OR 8537		
8538 10	Boards, panels, consoles, desks, cabinets and other		
0550 10	bases for the goods of heading 8537, not equipped		
	with their apparatus:		
8538 10 10	For industrial use	Free	
8538 10 90	Other	Free	
8538 90 00	Other	Free	
8539	ELECTRIC FILAMENT OR DISCHARGE		
	LAMPS, INCLUDING SEALED BEAM LAMP		
	UNITS AND ULTRA-VIOLET OR INFRA-RED		
	LAMPS; ARC-LAMPS		
8539 10 00	Sealed beam lamp units	Free	
	Other filament lamps, excluding ultra-violet or		
	infra-red lamps:		
8539 21	Tungsten halogen:		
8539 21 10	Miniature halogen lamps with fittings	Free	
8539 21 20	Other for automobiles	Free	
8539 21 90	Other	Free	
8539 22 00	Other, of a power not exceeding 200 W and for a	Free	

	voltage exceeding 100 V		
	Trouge executing 100 t		
8539 29	Other:		
8539 29 10		Free	
8539 29 20	Bulb, for torches	Free	
8539 29 30	Miniature bulbs	Free	
8539 29 40	Other for automobile lamps	Free	
8539 29 90	Other	Free	
2,70		- 100	
	Discharge lamps, other than ultra-violet lamps:		
8539 31	Fluorescent, hot cathode:		
8539 31 10	Compact fluorescent lamps	Free	
8539 31 90	Other	Free	
8539 32	Mercury or sodium vapour lamps; metal halide		
	lamps:		
8539 32 10	Mercury vapour lamps	Free	
8539 32 20	Sodium vapour lamps	Free	
8539 32 30	Metal halide lamps	Free	
8539 39	Other:		
8539 39 10	Energy efficient triphosphor fluorescent lamps	Free	
8539 39 90	Other	Free	
	Ultra-violet or infra-red lamps; arc-lamps:		
8539 41 00	Arc-lamps	Free	
8539 49 00	Other	Free	
8539 90	Parts:		
8539 90 10	Parts of fluorescent tube lamps	Free	
8539 90 20	Parts of arc-lamps	Free	
8539 90 90	Other	Free	
8540	THERMIONIC, COLD CATHODE OR PHOTO-		
	CATHODE VALVES AND TUBES (FOR		
	EXAMPLE, VACUUM OR VAPOUR OR GAS		
	FILLED VALVES AND TUBES, MERCURY		
	ARC RECTIFYING VALVES AND TUBES,		
	CATHODE-RAY TUBES, TELEVISION		
	CAMERA TUBES)		
	Cathode-ray television picture tubes, including		
8540 11	video monitor cathode-ray tubes: Colour:	-	
8540 11 8540 11 10		Free	+
0340 11 10	Television Picture tubes of 20" and 21" size, except 21" Flat and Full square (F and FST) colour TV	rree	
	picture tubes		
	picture tuocs		

8540 11 20	Video monitor cathode-ray tubes	Free	
8540 11 90	Other	Free	
8540 12 00	Monochrome	Free	
8540 20 00	, &	Free	
	intensifiers; Other photo-cathode tubes		
2.5.40			
8540 40	Data/graphic display tubes, monochrome;		
	data/graphic display tubes, colour, with a phosphor dot screen pitch smaller than 0.4mm:		
8540 40 10	Data/graphic display tubes, monochrome	Free	
8540 40 20	<u> </u>	Free	
00.0.020	dot screen pitch smaller than 0.4 mm		
	•		
8540 60 00	Other cathode-ray tubes	Free	
	Microwave tubes (for example, magnetrons,		
	klystrons, travelling wave tubes, carcinotrons),		
8540 71 00	excluding grid-controlled tubes:  Magnetrons	Free	
8540 79 00	Other	Free	
0340 17 00	Other	1166	
	Other valves and tubes:		
8540 81 00	Receiver or amplifier valves and tubes	Free	
8540 89 00	Other	Free	
	Parts:		
8540 91 00	Of cathode-ray tubes	Free	
8540 99 00	Other	Free	
0541	DIODEG EDANGIGEODG AND GUMI AD GENTI		
8541	DIODES, TRANSISTORS AND SIMILAR SEMI- CONDUCTOR DEVICES; PHOTOSENSITIVE		
	SEMI-CONDUCTOR DEVICES, INCLUDING		
	PHOTOVOLTAIC CELLS WHETHER OR NOT		
	ASSEMBLED IN MODULES OR MADE-UP		
	INTO PANELS; LIGHT EMITTING DIODES;		
	MOUNTED PIEZO-ELECTRIC CRYSTAL		
8541 10 00	, 1	Free	
	diodes		
	Transistors, other than photosensitive transistors:	+	
8541 21 00	With a dissipation rate of less than 1W	Free	
8541 29 00	Other		
0.5-1 27 00	Otto	1100	
8541 30	Thyristors, diacs and triacs, other than	<del> </del>	
		Free	

	photosensitive devices:	I	
8541 30 10	Thyristors	Free	
8541 30 90	Other	Free	
30 11 00 70		100	
8541 40	Photosensitive semi-conductor devices, including		
	photovoltaic cells whether or not assembled in		
	modules or made up into panels; Light emitting		
	diodes:		
	Photocells:		
8541 40 11	Solar cells whether or not assembled in modules or	Free	
	panels		
8541 40 19	Other	Free	
		<u> </u>	
8541 40 20	Light emitting diodes (electro luminescent)	Free	
8541 40 90	Other	Free	
8541 50 00	Other semi-conductors devices	Free	
8541 60 00	Mounted piezo-electric crystals	Free	
0541.00.00	D.	Г.	
8541 90 00	Parts	Free	
I			
8542	ELECTRONIC INTEGRATED CIRCUITS	<u> </u>	
8542	ELECTRONIC INTEGRATED CIRCUITS  Electronic integrated circuits:		
<b>8542</b> 8542 31 00	Electronic integrated circuits:	Free	
	Electronic integrated circuits:  Processors and controllers, whether or not combined	Free	
	Electronic integrated circuits:	Free	
	Electronic integrated circuits:  Processors and controllers, whether or not combined with memories, converters, logic circuits, amplifiers,	Free Free	
8542 31 00 8542 32 00	Electronic integrated circuits:  Processors and controllers, whether or not combined with memories, converters, logic circuits, amplifiers, clock and timing circuits, or other circuits		
8542 31 00 8542 32 00 8542 33 00	Electronic integrated circuits:  Processors and controllers, whether or not combined with memories, converters, logic circuits, amplifiers, clock and timing circuits, or other circuits  Memories	Free	
8542 31 00	Electronic integrated circuits:  Processors and controllers, whether or not combined with memories, converters, logic circuits, amplifiers, clock and timing circuits, or other circuits  Memories  Amplifiers	Free Free	
8542 31 00 8542 32 00 8542 33 00 8542 39 00	Electronic integrated circuits:  Processors and controllers, whether or not combined with memories, converters, logic circuits, amplifiers, clock and timing circuits, or other circuits  Memories  Amplifiers	Free Free	
8542 31 00 8542 32 00 8542 33 00	Electronic integrated circuits:  Processors and controllers, whether or not combined with memories, converters, logic circuits, amplifiers, clock and timing circuits, or other circuits  Memories  Amplifiers  Other	Free Free Free	
8542 31 00 8542 32 00 8542 33 00 8542 39 00	Electronic integrated circuits:  Processors and controllers, whether or not combined with memories, converters, logic circuits, amplifiers, clock and timing circuits, or other circuits  Memories  Amplifiers  Other	Free Free Free	
8542 31 00 8542 32 00 8542 33 00 8542 39 00 8542 90 00	Electronic integrated circuits:  Processors and controllers, whether or not combined with memories, converters, logic circuits, amplifiers, clock and timing circuits, or other circuits  Memories  Amplifiers  Other  Parts  ELECTRICAL MACHINES AND APPARATUS HAVING INDIVIDUAL FUNCTIONS, NOT	Free Free Free	
8542 31 00 8542 32 00 8542 33 00 8542 39 00 8542 90 00	Electronic integrated circuits:  Processors and controllers, whether or not combined with memories, converters, logic circuits, amplifiers, clock and timing circuits, or other circuits  Memories  Amplifiers  Other  Parts  ELECTRICAL MACHINES AND APPARATUS  HAVING INDIVIDUAL FUNCTIONS, NOT  SPECIFIED OR INCLUDED ELSEWHERE IN	Free Free Free	
8542 31 00 8542 32 00 8542 33 00 8542 39 00 8542 90 00	Electronic integrated circuits:  Processors and controllers, whether or not combined with memories, converters, logic circuits, amplifiers, clock and timing circuits, or other circuits  Memories  Amplifiers  Other  Parts  ELECTRICAL MACHINES AND APPARATUS HAVING INDIVIDUAL FUNCTIONS, NOT SPECIFIED OR INCLUDED ELSEWHERE IN THIS CHAPTER	Free Free Free	
8542 31 00 8542 32 00 8542 33 00 8542 39 00 8542 90 00 <b>8543</b>	Electronic integrated circuits:  Processors and controllers, whether or not combined with memories, converters, logic circuits, amplifiers, clock and timing circuits, or other circuits  Memories  Amplifiers  Other  Parts  ELECTRICAL MACHINES AND APPARATUS HAVING INDIVIDUAL FUNCTIONS, NOT SPECIFIED OR INCLUDED ELSEWHERE IN THIS CHAPTER  Particle accelerators:	Free Free Free	
8542 31 00 8542 32 00 8542 33 00 8542 39 00 8542 90 00 <b>8543</b> 10 8543 10 00	Electronic integrated circuits:  Processors and controllers, whether or not combined with memories, converters, logic circuits, amplifiers, clock and timing circuits, or other circuits  Memories  Amplifiers  Other  Parts  ELECTRICAL MACHINES AND APPARATUS HAVING INDIVIDUAL FUNCTIONS, NOT SPECIFIED OR INCLUDED ELSEWHERE IN THIS CHAPTER  Particle accelerators:  Ion implanters for doping semi conductor materials	Free Free Free Free	
8542 31 00 8542 32 00 8542 33 00 8542 39 00 8542 90 00 <b>8543</b> 10 8543 10 00 8543 10 20	Processors and controllers, whether or not combined with memories, converters, logic circuits, amplifiers, clock and timing circuits, or other circuits  Memories  Amplifiers  Other  Parts  ELECTRICAL MACHINES AND APPARATUS HAVING INDIVIDUAL FUNCTIONS, NOT SPECIFIED OR INCLUDED ELSEWHERE IN THIS CHAPTER  Particle accelerators:  Ion implanters for doping semi conductor materials Vane graff, cock-croft, walton accelerators	Free Free Free Free Free Free	
8542 31 00 8542 32 00 8542 33 00 8542 39 00 8542 90 00 <b>8543 10</b> 8543 10 00 8543 10 20 8543 10 30	Electronic integrated circuits:  Processors and controllers, whether or not combined with memories, converters, logic circuits, amplifiers, clock and timing circuits, or other circuits  Memories  Amplifiers  Other  Parts  ELECTRICAL MACHINES AND APPARATUS HAVING INDIVIDUAL FUNCTIONS, NOT SPECIFIED OR INCLUDED ELSEWHERE IN THIS CHAPTER  Particle accelerators:  Ion implanters for doping semi conductor materials  Vane graff, cock-croft, walton accelerators  Synchrocyclotrons, synchrotrons	Free Free Free Free Free Free Free Free	
8542 31 00 8542 32 00 8542 33 00 8542 39 00 8542 90 00 <b>8543</b> 10 8543 10 00 8543 10 20	Processors and controllers, whether or not combined with memories, converters, logic circuits, amplifiers, clock and timing circuits, or other circuits  Memories  Amplifiers  Other  Parts  ELECTRICAL MACHINES AND APPARATUS HAVING INDIVIDUAL FUNCTIONS, NOT SPECIFIED OR INCLUDED ELSEWHERE IN THIS CHAPTER  Particle accelerators:  Ion implanters for doping semi conductor materials Vane graff, cock-croft, walton accelerators	Free Free Free Free Free Free	
8542 31 00 8542 32 00 8542 33 00 8542 39 00 8542 90 00 8543 10 8543 10 00 8543 10 20 8543 10 30 8543 10 90	Processors and controllers, whether or not combined with memories, converters, logic circuits, amplifiers, clock and timing circuits, or other circuits  Memories  Amplifiers  Other  Parts  ELECTRICAL MACHINES AND APPARATUS HAVING INDIVIDUAL FUNCTIONS, NOT SPECIFIED OR INCLUDED ELSEWHERE IN THIS CHAPTER  Particle accelerators:  Ion implanters for doping semi conductor materials Vane graff, cock-croft, walton accelerators  Synchrocyclotrons, synchrotrons Other including cyclotrons	Free Free Free Free Free Free Free Free	
8542 31 00 8542 32 00 8542 33 00 8542 39 00 8542 90 00 <b>8543 10</b> 8543 10 00 8543 10 20 8543 10 30	Electronic integrated circuits:  Processors and controllers, whether or not combined with memories, converters, logic circuits, amplifiers, clock and timing circuits, or other circuits  Memories  Amplifiers  Other  Parts  ELECTRICAL MACHINES AND APPARATUS HAVING INDIVIDUAL FUNCTIONS, NOT SPECIFIED OR INCLUDED ELSEWHERE IN THIS CHAPTER  Particle accelerators:  Ion implanters for doping semi conductor materials  Vane graff, cock-croft, walton accelerators  Synchrocyclotrons, synchrotrons	Free Free Free Free Free Free Free Free	

8543 20 20	Impulse generators	Free	
8543 20 20 8543 20 30	Tacho generators	Free	
		_	
8543 20 90	Other	Free	
8543 30 00	Machines and apparatus for electroplating,	Free	
0545 50 00	electrolysis or electrophoresis	1100	
	clectrorysis or electrophoresis		
8543 70	Other machines and apparatus:		
8543 70 11	Proximity cards and tags	Free	
8543 70 12	Metal detector	Free	
8543 70 13	Mine detector	Free	
8543 70 19	Other	1100	
0343 /0 17	Other		
	Audio special effect equipment:		
8543 70 21	Digital reverberators	Free	
8543 70 22	Mixing systems or consoles	Free	
8543 70 29	Other	Free	
	Video special effect equipments:		
8543 70 31	Video mixing system or consoles	Free	
8543 70 32	Video effect system	Free	
8543 70 33	Digital layering machine	Free	
8543 70 34	Paint box	Free	
8543 70 35	Video typewriter	Free	
8543 70 36	Video matting machines	Free	
8543 70 39	Other	Free	
	Edit control unit:		
8543 70 41	Computerised editing system controlling more than three video editing machines	Free	
8543 70 42	Other video control unit	Free	
8543 70 49	Other	Free	
8543 70 50	Colour corrector	Free	
	1. 1.0		
0542.70.61	Amplifier:	F	
8543 70 61	Broadcast amplifier	Free	
8543 70 62	Limiting amplifier, video distribution amplifier and stabilizing amplifiers	Free	
8543 70 69	Other	Free	
	Graphic equalizer and synthesized receivers:		
8543 70 71	Graphic equalizers	Free	
8543 70 72	Synthesized receivers	Free	
	Other:		

8543 70 91	RF (Radio Frequency) power amplifier and noise generators for communication jamming equipment, static and mobile or man-portable	Restricted	Department of Central Government may be permitted to import against licence however, import by any other category of importers is prohibited.
8543 70 92	Equipment gadgets based on solar energy	Free	
8543 70 93	Professional beauty care equipment	Free	
8543 70 94	Audio video stereo encoders	Free	
8543 70 95	Time code generator	Free	
8543 70 99	Other	Free	
8543 90 00	Parts	Free	
8544	INSULATED (INCLUDING ENAMELLED OR ANODISED) WIRE, CABLE (INCLUDING CO-AXIAL CABLE) AND OTHER INSULATED ELECTRIC CONDUCTORS, WHETHER OR NOT FITTED WITH CONNECTORS; OPTICAL FIBRE CABLES, MADE UP OF INDIVIDUALLY SHEATHED FIBRES, WHETHER OR NOT ASSEMBLED WITH ELECTRIC CONDUCTORS OR FITTED WITH CONNECTORS		
	Winding wire:		
8544 11	Of copper:		
8544 11 10	Enamelled	Free	
8544 11 90	Other	Free	
8544 19	Other:		
8544 19 10	Asbestos covered	Free	
8544 19 20	Plastic insulated	Free	
8544 19 30		Free	
8544 19 90	Other	Free	
8544 20	Co-axial cable and other co-axial electric conductors:		
8544 20 10	Co-axial cable	Free	
8544 20 90	Other	Free	
8544 30 00	Ignition wiring sets and other wiring sets of kind used in vehicles, aircraft or ships	Free	
	Other electric conductors, for a voltage not exceeding 1,000 V:		

8544 42	Fitted with connectors:		
8544 42 10	Paper insulated	Free	
8544 42 20	Plastic insulated	Free	
8544 42 30		Free	
8544 42 90	Other	Free	
0344 42 90	Other:	1166	
0544 42 01		Enco	
8544 42 91	Paper insulated, of a kind used in telecommunication		
8544 42 92	Plastic insulated, of a kind used in telecommunication		
8544 42 93	· ·	Free	
05444200	telecommunication		
8544 42 99	Other	Free	
8544 49	Other:		
		Enco	
8544 49 10	1	Free	
8544 49 20	Plastic insulated	Free	
8544 49 30		Free	
	Other		
8544 49 91	Paper insulated, of a kind used in telecommunication		
8544 49 92	Plastic insulated, of a kind used in telecommunication		
8544 49 93	· ·	Free	
	telecommunication		
8544 49 99	Other	Free	
8544 60	Other electric conductor of a voltage exceeding 1000 V:		
8544 60 10	Paper insulated	Free	
8544 60 20	Plastic insulated	Free	
8544 60 30	Rubber insulated	Free	
8544 60 90	Other	Free	
I			
8544 70	Optical fibre cables:		
	Optical fibre cables:  Lead alloy sheathed cables for lighting purposes	Free	
8544 70 10	Lead alloy sheathed cables for lighting purposes	Free Free	
<b>8544 70</b> 8544 70 10 8544 70 90	Lead alloy sheathed cables for lighting purposes	Free Free	
8544 70 10 8544 70 90	Lead alloy sheathed cables for lighting purposes Others		
8544 70 10	Lead alloy sheathed cables for lighting purposes Others CARBON ELECTRODES, CARBON BRUSHES,		
8544 70 10 8544 70 90	Lead alloy sheathed cables for lighting purposes Others  CARBON ELECTRODES, CARBON BRUSHES, LAMP CARBONS, BATTERY CARBONS AND		
8544 70 10 8544 70 90	Lead alloy sheathed cables for lighting purposes Others  CARBON ELECTRODES, CARBON BRUSHES, LAMP CARBONS, BATTERY CARBONS AND OTHER ARTICLES OF GRAPHITE OR		
8544 70 10 8544 70 90	Lead alloy sheathed cables for lighting purposes Others  CARBON ELECTRODES, CARBON BRUSHES, LAMP CARBONS, BATTERY CARBONS AND		
8544 70 10 8544 70 90	Lead alloy sheathed cables for lighting purposes Others  CARBON ELECTRODES, CARBON BRUSHES, LAMP CARBONS, BATTERY CARBONS AND OTHER ARTICLES OF GRAPHITE OR OTHER CARBON, WITH OR WITHOUT		
8544 70 10 8544 70 90	Lead alloy sheathed cables for lighting purposes Others  CARBON ELECTRODES, CARBON BRUSHES, LAMP CARBONS, BATTERY CARBONS AND OTHER ARTICLES OF GRAPHITE OR OTHER CARBON, WITH OR WITHOUT METAL, OF A KIND USED FOR ELECTRICAL		
8544 70 10 8544 70 90 <b>8545</b>	Lead alloy sheathed cables for lighting purposes Others  CARBON ELECTRODES, CARBON BRUSHES, LAMP CARBONS, BATTERY CARBONS AND OTHER ARTICLES OF GRAPHITE OR OTHER CARBON, WITH OR WITHOUT METAL, OF A KIND USED FOR ELECTRICAL PURPOSES Electrodes:		
8544 70 10 8544 70 90 <b>8545</b> 8545 11 00	Lead alloy sheathed cables for lighting purposes Others  CARBON ELECTRODES, CARBON BRUSHES, LAMP CARBONS, BATTERY CARBONS AND OTHER ARTICLES OF GRAPHITE OR OTHER CARBON, WITH OR WITHOUT METAL, OF A KIND USED FOR ELECTRICAL PURPOSES  Electrodes: Of a kind used for furnaces	Free	
8544 70 10 8544 70 90 <b>8545</b> 8545 11 00 8545 19 00	Lead alloy sheathed cables for lighting purposes Others  CARBON ELECTRODES, CARBON BRUSHES, LAMP CARBONS, BATTERY CARBONS AND OTHER ARTICLES OF GRAPHITE OR OTHER CARBON, WITH OR WITHOUT METAL, OF A KIND USED FOR ELECTRICAL PURPOSES  Electrodes: Of a kind used for furnaces Other	Free Free Free	
8544 70 10 8544 70 90 <b>8545</b>	Lead alloy sheathed cables for lighting purposes Others  CARBON ELECTRODES, CARBON BRUSHES, LAMP CARBONS, BATTERY CARBONS AND OTHER ARTICLES OF GRAPHITE OR OTHER CARBON, WITH OR WITHOUT METAL, OF A KIND USED FOR ELECTRICAL PURPOSES  Electrodes: Of a kind used for furnaces Other	Free Free	
8544 70 10 8544 70 90 8545 8545 8545 11 00 8545 19 00	Lead alloy sheathed cables for lighting purposes Others  CARBON ELECTRODES, CARBON BRUSHES, LAMP CARBONS, BATTERY CARBONS AND OTHER ARTICLES OF GRAPHITE OR OTHER CARBON, WITH OR WITHOUT METAL, OF A KIND USED FOR ELECTRICAL PURPOSES  Electrodes: Of a kind used for furnaces Other	Free Free Free	

8545 90 10	Arc-lamp carbon	Free	
8545 90 20	Battery carbon	Free	
8545 90 90	Other	Free	
8546	ELECTRICAL INSULATORS OF ANY MATERIAL		
8546 10 00	Of glass	Free	
8546 20	Of ceramics:		
	Porcelain discs & strings:		
8546 20 11	Porcelain below 6.6 kV	Free	
8546 20 19	Other	Free	
0545 20 21	Porcelain post insulators:		
8546 20 21	Below 6.6 kV	Free	
8546 20 22	6.6 kV or above but upto 11 kV	Free	
8546 20 23	Above 11 kV but upto 66 kV	Free	
8546 20 24	Above 66 kV but upto 132 kV	Free	
8546 20 29	Above 132 kV	Free	
	Porcelain pin insulators:		
8546 20 31	Below 6.6 kV	Free	
8546 20 31	6.6 kV or above but upto 11 kV	Free	
8546 20 32 8546 20 33	Above 11 kV but upto 66 kV	Free	
8546 20 33	Above 66 kV	Free	
0340 20 39	ADOVE OU KV	1166	
8546 20 40	Other high tension porcelain solid core insulators	Free	
8546 20 50	Other low tension porcelain insulators including	Free	
05 10 20 50	telegraph and telephone insulators	1100	
8546 20 90	Other	Free	
8546 90	Other:		
8546 90 10	Heat shrinkable components	Free	
8546 90 90	Other	Free	
8547	INSULATING FITTINGS FOR ELECTRICAL MACHINES, APPLIANCES OR EQUIPMENT, BEING FITTINGS WHOLLY OF INSULATING MATERIAL APART FROM ANY MINOR COMPONENTS OF METAL (FOR EXAMPLE, THREADED SOCKETS) INCORPORATED DURING MOULDING SOLELY FOR THE PURPOSES OF ASSEMBLY, OTHER THAN INSULATORS OF HEADING 8546; ELECTRICAL CONDUIT TUBING AND		

	JOINTS THEREFOR, OF BASE METAL LINED	1	
	WITH INSULATING MATERIAL		
8547 10	Insulating fittings of ceramics:		
8547 10 10	Porcelain bushing below 6.6 kV	Free	
8547 10 20	Porcelain bushings for voltage 6.6 kV or above but	Free	
05 17 10 20	below 11 kV	100	
8547 10 30	Porcelain bushings for voltage above 11 kV or above	Free	
	but upto 66 kV		
8547 10 40	Porcelain bushings for voltage above 66 kV or above	Free	
8547 10 90	Other	Free	
8547 20 00	Insulating fittings of plastics	Free	
8547 90	Other:		
8547 90 10	Electrical insulating fittings of glass	Free	
8547 90 20		Free	
	metal lined with insulating material		
8547 90 90	Other	Free	
8548	WASTE AND SCRAP OF PRIMARY CELLS,		
	PRIMARY BATTERIES AND ELECTRIC		
	ACCUMULATORS; SPENT PRIMARY CELLS,		
	SPENT PRIMARY BATTERIES AND SPENT		
	ELECTRIC ACCUMULATORS; ELECTRICAL		
	PARTS OF MACHINERY OR APPARATUS,		
	NOT SPECIFIED OR INCLUDED		
	ELSEWHERE IN THIS CHAPTER		
8548 10	Waste and scrap of primary cells, primary batteries		
	and electric accumulators; spent primary cells,		
	spent primary batteries and spent electric		
07101010	accumulators:		
8548 10 10	Battery scrap, namely the following: Lead battery	Restricted	
	plates covered by ISRI code word 'Rails'; Battery		
0540 10 20	lugs covered by ISRI code word 'Rakes'	D ( ' ( 1	
8548 10 20		Restricted	
	or dry while intact, lead batteries covered by ISRI		
	code word 'Rains', Scrap wet whole intact lead batteries covered by ISRI code word 'Rink', Scrap		
	industrial intact lead cells covered by ISRI code word		
	'Rono', Scrap whole intact industrial lead batteries		
	covered by ISRI code word 'Roper', edison batteries		
	covered by ISRI code word 'Vaunt'		
8548 10 90	Other waste and scrap	Restricted	
8548 10 90 8548 90 00	<u>^</u>		
0240 70 00	Other	Restricted	

Section XVI Chapter-85

#### **Policy Conditions of this Chapter:**

- 1. Import of films including films on video tape, compact video disc, laser video disc or digital video disc, as classified under this Chapter, shall be governed by the Policy Condition 1 of Chapter 37.
- 2. Articles made up of Copper under Exim Code Nos. 8544 11, 8544 19, 8544 49 and 8544 59 may be imported into India from Sri Lanka under the ISFTA only through Nhavasheva, Chennai, Tuticorin, Cochin, ICD Tughlakabad (Dry Port), ICD Mulund (Dry Port), ICD Ludhiana (Dry Port) and ICD Pithampur.
- 3. In terms of General Note 17 of this Schedule, the import of Multichannel GSM/CDMA receivers, transmitters and transreceivers capable of receiving or transmitting or both in two or more frequencies simultaneously shall be 'Restricted'.