

FRC Electronics

POWER SUPPLY IMPORT TARIFFS As of May 21, 2025 BY COO

CHINA

55%

- Section 301 (25%)
- International Emergency Economic Powers Act (IEEPA) (20%)
- Reciprocal Tariff
 125% → 10% Until 12:01
 a.m. Eastern Daylight Time
 on August 13, 2025

MEXICO/CANADA

25%

InternationalEmergencyEconomic PowersAct (IEEPA)

REMAINING COUNTRIES

10%

Reciprocal Tariff
 Until 12:01 a.m.

 Eastern Daylight
 Time on July 9, 2025

POWER SUPPLIES TARIFF TIMELINE

July 2018

Section 301 Tariffs = 25%

- USTR China Section 301-Tariff Actions
- February 1st, 2025

10% additional IEEPA Tariff on China products and 10% on Canada & Mexico Total China Import Tariff = 35%

- February 1st Executive Order
- March 3rd, 2025

Additional 10% IEEPA Tariff on China products and imposed 25% tariff on Canada & Mexico

Total China Import Tariff = 45%

- March 3rd Executive Order
- April 2nd, 2025 Liberation Day

34% Reciprocal Tariff added to China products as well as varying tariffs on other countries

Total China Import Tariff = 79%

April 2nd, Executive Order

POWER SUPPLIES TARIFF TIMELINE

April 7th, 2025

U.S. retaliation in response to China's retaliatory tariffs by increasing Reciprocal Tariff an additional 50%

Total China Import Tariff = 129%

April 8th Executive Order

April 9th, 2025

President Trump 90-day temporary 10% tariff on all countries (except Canada, China & Mexico)

Increases the China Reciprocal Tariff from 84% to 125% Total China Import Tariff = 170%

April 9th Executive Order

POWER SUPPLIES TARIFF TIMELINE

May 12th, 2025

President Trump 90 day temporary modification to tariffs on China The 90-day suspension, effective May 14th, 2025 specifies that a 10% Reciprocal Tariff will replace the 125% Reciprocal Tariff for products of China

Total China Import Tariff = 55%

- May 12th Executive Order
- US CBP Guidance Modifying Reciprocal Tariff Rate for China

China Tariff Stacking

Until August 13, 2025 at 12:01 a.m

25% Section 301 + 20% IEEPA + 10% Reciprocal = 55%

- Products remain subject to the 25% Section 301 and the 20% IEEPA Tariffs
- Tariff during this period is determined by date it is entered into the country

HTS CODES FOR POWER SUPPLIES

8504.40.95		Other	
		Rectifiers and rectifying apparatus:	
		Power supplies:	
	10	With a power output not exceeding	51.0
		50 W	No.
	20	With a power output exceeding 50 W but	
		not exceeding 150 W	No.
	30	With a power output exceeding 150 W but	
		not exceeding 500 W	No.
	40	Other	No.
	50	Other	No.
	70	Inverters	No.
	80	Other	No.
Γ		Other	INO.

The Harmonized Tariff Schedule of the United States (HTS)

Supply Chain Disruption & Risks Today

- Surge in Pre-Deadline Imports: The 90-day tariff pause has triggered a rush of orders, as companies race to get goods into the U.S. before the window closes.
 Only products that physically enter U.S. customs before the deadline qualify for reduced tariffs.
- **Supply Chain Disruption Risk:** As June and July approach, importers face the growing risk of port congestion, container pile-ups, and limited freight capacity, all of which could delay deliveries and increase costs.
- US Suppliers Lack of Tariff Transparency: Many local U.S. suppliers delay disclosing tariff-related fees until the final stages of checkout or invoicing leaving clients exposed to unexpected costs after making purchasing commitments.
- **Importing Fraud Puts You at Risk:** Even if initiated by your supplier, you the importer of record are fully responsible for customs declarations. Errors or fraud can lead to fines, shipment seizures, or criminal penalties.

Importing Fraud — What It Is and Why It's a Big Risk

Common Fraud Schemes by Suppliers:

- False Country of Origin e.g., claiming Vietnam instead of China
- Understated Invoice Values declaring \$1,000 for a \$10,000 shipment
- Zero-Cost "Repairs" pretending new goods are return-repaired
- HTS Code Misclassification mislabeling to reduce duties

Your Company Is the Importer of Record:

- You are legally responsible for what's declared
- Not the Chinese exporter you sign the documents

Importing Fraud: Consequences

- Consequences of Fraud:
 - Civil & Criminal Penalties fines up to full value of goods; potential jail time
 - Import Privileges Revoked shipments blocked, importer blacklisted
 - Executive Liability owners can be held personally liable
 - Officers can be debarred from customs importing, face fines, and even prison time for conspiracy or aiding and abetting fraud.

Shortcuts today can destroy your business tomorrow. Don't take the risk.

TRC Electronics

Country of Origin Displayed on TRC Product and Collection Pages

Product Page

LPV-60-12

12Vdc 5A, LED Driver, IP67, Class 2 LED Driver, 60W 12 Volt LED Driver

Manufacturer: MEAN WELL



View Data Sheet

Specifications

Input Voltage: 90~264Vac Output Voltage: 12Vdc

Output Max Current: 5 Amps

Max Power: 60 Watts

Known Country of Origin: Philippines

Collection Page

Known Country of Origin

- USA (616)
- China (882)
- India (66)
- Thailand (18)
- Taiwan (394)
- Tunisia (15)
- Vietnam (9)

LRS-350-12

MEAN WELL

12Vdc/29A

Starting at \$45

1391 In stock

Tariff Transparency @ TRC

In Stock: 10514 can ship immediately

(i) Lead time for quantities greater than shown, contact us

Quantity 1	ADD TO CART
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Quantity	Unit Price	
1	\$15.44	
5	\$14.79	
10	\$14.04	
20	\$13.72	

REQUEST a QUOTE for higher qty discounts

^{*}Import tariff is included in the listed price. You pay exactly what you see —no surprise fees at checkout.





REQUEST FREE CHINA POWER SUPPLY RISK ASSESSMENT