Vietnam Tariff Intelligence

HS 8504.40.20 detail

HS code	8504.40.20
Description	Electrical transformers, static converters (for example, rectifiers) and inductors / - Static converters: / - - Battery chargers having a rating exceeding 100 kVA
Unit	chiếc
Generated	03/11/2026 19:28:04
Data version	2026.04.05 – BIEU THUE XNK 2026.04.05.xlsx
Verification status	Tariff data checked against the source file; advice/mappings are indicative; FTA eligibility not verified.
Link	https://vietnamtariff.com/hs-code/85044020/

Taxes applicable in 2026

Tariff scheme	Source value	Rate	Legal basis	effective	Source
Ordinary import duty	5	5%	15/2023/QĐ-TTg	2023-07-15	BT2026!K15040
Preferential (MFN)	0	0%	26/2023/NĐ-CP	2023-07-15	BT2026!N15040
VAT	8/10	8 / 10 (several rates)	181/2025/NĐ-CP	2025-07-01	BT2026!Q15040
Excise tax		No data			
Environmental tax		No data			
Export duty		No data			
CPTPP export rate		No data			
EVFTA export rate		No data			
UKVFTA export rate		No data			

Special preferential (FTA) rates – 2026

FTA	Source value	Rate	Data basis	Period	Proof of origin	Legal basis	Status
AANZFTA	0	0%	Consolidated BT2026	2022 - 2027 (một mức cho cả giai đoạn)	AANZ	121/2022/NĐ-CP	Ad valorem

FTA	Source value	Rate	Data basis	Period	Proof of origin	Legal basis	Status
ACFTA	0	0%	Consolidated BT2026	2022 - 2027 (một mức cho cả giai đoạn)	E	118/2022/NĐ-CP	Ad valorem
AHKFTA	0	0%	Consolidated BT2026	2026	AHK	123/2022/NĐ-CP	Ad valorem
AIFTA	0	0%	Consolidated BT2026	01/01/2026 - 31/12/2026	AI	122/2022/NĐ-CP	Ad valorem
AJCEP	0	0%	Consolidated BT2026	01/4/2026 - 31/3/2027	AJ	120/2022/NĐ-CP	Ad valorem
AKFTA	0	0%	Consolidated BT2026	2022 - 2027 (một mức cho cả giai đoạn)	AK	119/2022/NĐ-CP	Ad valorem
ATIGA	0	0%	Consolidated BT2026	2026	D	126/2022/NĐ-CP	Ad valorem
CPTPP	0	0%	Consolidated BT2026	(VI)	CPTPP	115/2022/NĐ-CP	Ad valorem
EVFTA	0	0%	Consolidated BT2026	2026	EUR.1	116/2022/NĐ-CP	Ad valorem
RCEP (Annex A)	0	0%	Consolidated BT2026	2026	RCEP Form / Declaration of origin	129/2022/NĐ-CP	Ad valorem
RCEP (Annex B)	0	0%	Consolidated BT2026	2026	RCEP Form / Declaration of origin	129/2022/NĐ-CP	Ad valorem
RCEP (Annex C)	0	0%	Consolidated BT2026	2026	RCEP Form / Declaration of origin	129/2022/NĐ-CP	Ad valorem
RCEP (Annex D)	0	0%	Consolidated BT2026	2026	RCEP Form / Declaration of origin	129/2022/NĐ-CP	Ad valorem
RCEP (Annex E)	0	0%	Consolidated BT2026	2026	RCEP Form / Declaration of origin	129/2022/NĐ-CP	Ad valorem
RCEP (Annex F)	0	0%	Consolidated BT2026	2026	RCEP Form / Declaration of origin	129/2022/NĐ-CP	Ad valorem
UKVFTA	0	0%	Consolidated BT2026	2026	EUR.1	117/2022/NĐ-CP	Ad valorem

FTA	Source value	Rate	Data basis	Period	Proof of origin	Legal basis	Status
VCFTA	0	0%	Consolidated BT2026	2026	VC	112/2022/NĐ-CP	Ad valorem
VJEPA	0	0%	Consolidated BT2026	01/4/2026 - 31/3/2027	JV · Form VJ	124/2022/NĐ-CP	Ad valorem
VKFTA	0	0%	Consolidated BT2026	2026	VK	125/2022/NĐ-CP	Ad valorem
VN-LAO	0	0%	Consolidated BT2026		S	206/2025/NĐ-CP	Ad valorem
VNCU	0	0%	Consolidated BT2026	2023 - 2027	VNCB · Form VC (Cuba)	114/2022/NĐ-CP	Ad valorem
VIFTA	0	0%	Consolidated BT2026	2026	Form VI (verify)	131/2024/NĐ-CP	Ad valorem
VN-CAM		No data	No data		S	56/2026/NĐ-CP	No data
VN-EAEU	*	* not eligible	Consolidated BT2026	2026	EAV	113/2022/NĐ-CP	Not eligible (*)

Rate history / phase-down by year

FTA	Period	Year	Source value	Source
ACFTA	2022 - 2027 (một mức cho cả giai đoạn)		0	AC!E14336
ATIGA	2022	2022	0	AT!E14277
ATIGA	2023	2023	0	AT!F14277
ATIGA	2024	2024	0	AT!G14277
ATIGA	2025	2025	0	AT!H14277
ATIGA	2026	2026	0	AT!I14277
ATIGA	2027	2027	0	AT!J14277
AJCEP	30/12/2022 - 31/3/2023	2022	0	AJ!E14331
AJCEP	01/4/2023 - 31/3/2024	2023	0	AJ!F14331
AJCEP	01/4/2024 - 31/3/2025	2024	0	AJ!G14331

FTA	Period	Year	Source value	Source
AJCEP	01/4/2025 - 31/3/2026	2025	0	AJ!H14331
AJCEP	01/4/2026 - 31/3/2027	2026	0	AJ!I14331
AJCEP	01/4/2027 - 31/3/2028	2027	0	AJ!J14331
VJEPA	30/12/2022 - 31/3/2023	2022	0	VJ!E14332
VJEPA	01/4/2023 - 31/3/2024	2023	0	VJ!F14332
VJEPA	01/4/2024 - 31/3/2025	2024	0	VJ!G14332
VJEPA	01/4/2025 - 31/3/2026	2025	0	VJ!H14332
VJEPA	01/4/2026 - 31/3/2027	2026	0	VJ!I14332
VJEPA	01/4/2027 - 31/3/2028	2027	0	VJ!J14332
AKFTA	2022 - 2027 (một mức cho cả giai đoạn)		0	AK!F14335
AANZFTA	2022 - 2027 (một mức cho cả giai đoạn)		0	AANZ!H14283
AIFTA	30/12/2022	2022	0	AI!F14291
AIFTA	31/12/2022 - 30/12/2023	2023	0	AI!G14291
AIFTA	31/12/2023 - 30/12/2024	2024	0	AI!H14291
AIFTA	31/12/2024 - 31/12/2025	2025	0	AI!I14291
AIFTA	01/01/2026 - 31/12/2026	2026	0	AI!J14291
AIFTA	01/01/2027 - 31/12/2027	2027	0	AI!K14291
VKFTA	2022	2022	0	VK!E14322
VKFTA	2023	2023	0	VK!F14322
VKFTA	2024	2024	0	VK!G14322
VKFTA	2025	2025	0	VK!H14322
VKFTA	2026	2026	0	VK!I14322
VKFTA	2027	2027	0	VK!J14322
VCFTA	2022	2022	0	VC!D14377
VCFTA	2023	2023	0	VC!E14377
VCFTA	2024	2024	0	VC!F14377

FTA	Period	Year	Source value	Source
VCFTA	2025	2025	0	VC!G14377
VCFTA	2026	2026	0	VC!H14377
VCFTA	2027	2027	0	VC!I14377
VN-EAEU	2022	2022	*	EAV!D14354
VN-EAEU	2023	2023	*	EAV!E14354
VN-EAEU	2024	2024	*	EAV!F14354
VN-EAEU	2025	2025	*	EAV!G14354
VN-EAEU	2026	2026	*	EAV!H14354
VN-EAEU	2027	2027	*	EAV!I14354
VNCU	2022	2022	0	VNCU!D985
VNCU	2023 - 2027		0	VNCU!E985
AHKFTA	2022	2022	0	AKH!D14354
AHKFTA	2023	2023	0	AKH!E14354
AHKFTA	2024	2024	0	AKH!F14354
AHKFTA	2025	2025	0	AKH!G14354
AHKFTA	2026	2026	0	AKH!H14354
AHKFTA	2027	2027	0	AKH!I14354
EVFTA	2022	2022	0	EV-NK!D14369
EVFTA	2023	2023	0	EV-NK!E14369
EVFTA	2024	2024	0	EV-NK!F14369
EVFTA	2025	2025	0	EV-NK!G14369
EVFTA	2026	2026	0	EV-NK!H14369
EVFTA	2027	2027	0	EV-NK!I14369
UKVFTA	2022	2022	0	UKV!D14368
UKVFTA	2023	2023	0	UKV!E14368
UKVFTA	2024	2024	0	UKV!F14368

FTA	Period	Year	Source value	Source
UKVFTA	2025	2025	0	UKV!G14368
UKVFTA	2026	2026	0	UKV!H14368
UKVFTA	2027	2027	0	UKV!I14368
CPTPP	(I)	2021 (DERIVED)	0	CPTPP!D14361
CPTPP	(II)	2022 (DERIVED)	0	CPTPP!E14361
CPTPP	(III)	2023 (DERIVED)	0	CPTPP!F14361
CPTPP	(IV)	2024 (DERIVED)	0	CPTPP!G14361
CPTPP	(V)	2025 (DERIVED)	0	CPTPP!H14361
CPTPP	(VI)	2026 (DERIVED)	0	CPTPP!I14361
CPTPP	(VII)	2027 (DERIVED)	0	CPTPP!J14361
RCEP A	2022	2022	0	RCEPT-A!D14356
RCEP A	2023	2023	0	RCEPT-A!E14356
RCEP A	2024	2024	0	RCEPT-A!F14356
RCEP A	2025	2025	0	RCEPT-A!G14356
RCEP A	2026	2026	0	RCEPT-A!H14356
RCEP A	2027	2027	0	RCEPT-A!I14356
RCEP B	2022	2022	0	B!D14356
RCEP B	2023	2023	0	B!E14356
RCEP B	2024	2024	0	B!F14356
RCEP B	2025	2025	0	B!G14356
RCEP B	2026	2026	0	B!H14356
RCEP B	2027	2027	0	B!I14356
RCEP C	2022	2022	0	C!D14356
RCEP C	2023	2023	0	C!E14356
RCEP C	2024	2024	0	C!F14356
RCEP C	2025	2025	0	C!G14356

FTA	Period	Year	Source value	Source
RCEP C	2026	2026	0	C!H14356
RCEP C	2027	2027	0	C!I14356
RCEP D	2022	2022	0	D!D14355
RCEP D	2023	2023	0	D!E14355
RCEP D	2024	2024	0	D!F14355
RCEP D	2025	2025	0	D!G14355
RCEP D	2026	2026	0	D!H14355
RCEP D	2027	2027	0	D!I14355
RCEP E	2022	2022	0	E!D14359
RCEP E	2023	2023	0	E!E14359
RCEP E	2024	2024	0	E!F14359
RCEP E	2025	2025	0	E!G14359
RCEP E	2026	2026	0	E!H14359
RCEP E	2027	2027	0	E!I14359
RCEP F	2022	2022	0	F!D14356
RCEP F	2023	2023	0	F!E14356
RCEP F	2024	2024	0	F!F14356
RCEP F	2025	2025	0	F!G14356
RCEP F	2026	2026	0	F!H14356
RCEP F	2027	2027	0	F!I14356
VIFTA	2024	2024	0	VI!F13354
VIFTA	2025	2025	0	VI!G13354
VIFTA	2026	2026	0	VI!H13354
VIFTA	2027	2027	0	VI!I13354

Advisory & warnings

Risk code	Level	Risk name	Description	Related data	Legal reference	Recommended action	Verification status
HS-003	YELLOW	Classification Review Required – similar lines exist	Subheading 8504.40 has 6 lines; 8504.40.20 is distinguished from its siblings by: Battery chargers having a rating exceeding 100 kVA.	8504.40.11 Uninterruptible power supplies (UPS); 8504.40.19 Other; 8504.40.30 Other rectifiers; 8504.40.40 Inverters; 8504.40.90 Other	31/2022/TT-BTC	Verify the distinguishing features; consider an advance classification ruling if uncertain.	Not verified – check required
OR-001	YELLOW	Country of origin not provided	FTA eligibility cannot be assessed without the country of origin.			Enter the country of origin to compare preferential schedules.	Not verified – check required
TAX-001	YELLOW	Several VAT rates	The VAT column shows "8/10".		181/2025/NĐ-CP	Determine the VAT rate by the nature of goods and reduction rules (174/2025/NĐ-CP, Annex I/II).	Not verified – check required
TR-004	GRAY	Not Assessed – Additional Regulatory Verification Required	The source file records no trade remedy for 8504.40.20. This does NOT mean there is no risk.			Check the MOIT Trade Remedies Authority database.	Not verified – check required
DQ-001	GREEN	MFN rate present in the source	The MFN rate 0% for 8504.40.20 was checked against BT2026 (cell BT2026!N15040), basis 26/2023/NĐ-CP.		26/2023/NĐ-CP	Verification scope: matched against source file version 2026.04.05; not a substitute for the legal text.	Checked against the source tariff file

This report is for reference, generated from the source tariff data and advisory rules. It is not a customs decision and does not confirm HS classification, FTA eligibility or legal validity. Users must verify against current legislation.