

## Credit Card Transaction Batch Import Fields

ssl_card_number 18   numeric   conditional	Card Number Card Number as it appears on the credit card.
ssl_exp_date 4   numeric   conditional	Card's Expiry Date Date when the card becomes invalid. <b>Important:</b> Required if ssl_card_number is not null. <b>Format:</b> MMY
ssl_token 20   alphanumeric   conditional	Credit Card Token Encrypted card data that can replace ssl_card_number. <b>Important:</b> <ul style="list-style-type: none"> <li>The token must already be stored in Card Manager.</li> <li>Use only if the terminal is set up with the <i>Tokenization</i> terminal option.</li> </ul>
ssl_amount 11   numeric   <b>required</b>	Transaction Amount <b>Format:</b> Number with 2 decimals places
ssl_transaction_type 20   alphanumeric   <b>required</b>	Transaction Type <b>Valid values:</b> ccsale (Sale), ccauthonly (Auth Only), ccverify (Verification), ccforce (Force)
ssl_invoice_number 25   alphanumeric   optional	Invoice/Ticket Number Unique identifier of the invoice or ticket.
ssl_first_name 20   alphanumeric   optional	First Name First name on the cardholder's / customer's account or billing address.
ssl_last_name 30   alphanumeric   optional	Last Name Last name on the cardholder's / customer's account or billing address.
ssl_company 50   alphanumeric   optional	Company Name Company name on the cardholder's / customer's account or billing address.
ssl_avs_address 30   alphanumeric   optional	Address Line 1 Commonly the house number and street name on the cardholder's / customer's account or billing address.

ssl_address2 30   alphanumeric   optional	Address Line 2 Apartment or condominium unit number and floor number on the cardholder's or customer's account or billing address.
ssl_city 30   alphanumeric   optional	City City name on the cardholder's / customer's account or billing address.
ssl_state 2   alphanumeric   optional	State Code State or province code on the cardholder's / customer's account or billing address.
ssl_avs_zip 9   alphanumeric   optional	Postal or ZIP Code Postal or ZIP code on the cardholder's / customer's account or billing address.
ssl_country 3   alphanumeric   optional	Country ISO Code Country ISO code on the cardholder's / customer's account or billing address.
ssl_phone 10   numeric   optional	Phone Phone number on the cardholder's / customer's account or billing address. <b>Important:</b> Must not include spaces or dashes.
ssl_email 100   alphanumeric   optional	Email Address The cardholder's or customer's email address.
ssl_ship_to_first_name 20   alphanumeric   optional	Ship To First Name First name of the recipient on the shipping address.
ssl_ship_to_last_name 30   alphanumeric   optional	Ship To Last Name Last name of the recipient on the shipping address.
ssl_ship_to_company 50   alphanumeric   optional	Ship To Company Name Name of the company (recipient) on the shipping address.
ssl_ship_to_address1 30   alphanumeric   optional	Ship To Address Line 1 House number and street name on the shipping address.
ssl_ship_to_address2 30   alphanumeric   optional	Ship To Address Line 2 Apartment or condominium unit number and floor number on the shipping address.

ssl_ship_to_city 30   alphanumeric   optional	Ship To City Name of the city on the shipping address.
ssl_ship_to_state 2   alphanumeric   optional	Ship To State Code State code on the shipping address.
ssl_ship_to_zip 9   alphanumeric   optional	Ship To ZIP Code Postal or ZIP code on the shipping address.
ssl_ship_to_country 3   alphanumeric   optional	Ship To Country Country ISO code on the shipping address.
ssl_ship_to_phone 10   numeric   optional	Ship To Phone Phone number on the shipping address.
ssl_description 255   alphanumeric   optional	Merchant-defined Transaction Description Short and custom text to describe the transaction.
ssl_customer_code 17   alphanumeric   optional	Customer Code or Purchase Order Number Customer ID or PO number specified in the billing statement of the cardholder.
ssl_salestax 8   alphanumeric   optional	Sales Tax Tax amount to add to the purchase or sales amount. For a tax exempt transaction, enter <b>0.00</b> . <b>Format:</b> Amount with 2 decimal places.
ssl_get_token 1   alphanumeric   optional	Generate Token Indicator Indicates whether to generate a token when submitting the card data. <b>Valid values:</b> <ul style="list-style-type: none"> <li>Y - Authorize transaction and generate token</li> <li>N - Do not generate token (Default)</li> </ul>
ssl_approval_code 6   numeric   conditional	Transaction Approval Code Unique code returned by the credit card processor that indicates the approval status of the transaction. Required if ssl_transaction_type = ccforce.
ssl_transaction_currency 3   alphanumeric   optional	Transaction Currency The currency ISO code that the merchant applies to their goods or services. <b>Default:</b> USD or CAD Use only on terminals that are set up with the <i>Multi Currency</i> credit card payment option.

Custom Fields -   -   optional	User-defined Fields Up to 25 custom fields can be passed in the batch file. The fields entered in the file must match those specified in <b>Terminal Setup   Merchant   Payment Fields   Add New Field</b> .
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## Information Batch Import Fields (Generate Tokens)

ssl_card_number 18   numeric   conditional	Card Number Card Number as it appears on the credit card.
ssl_exp_date 4   numeric   conditional	Card's Expiry Date Date when the card becomes invalid. <b>Important:</b> Required if ssl_card_number is not null. <b>Format:</b> MMY
ssl_recurring_id 50   alphanumeric   conditional	Recurring ID Unique identifier of the recurring payment record.
ssl_transaction_type 20   alphanumeric   required	Transaction Type <b>Value:</b> ccgettoken (Generate Token)
ssl_verify 1   alphanumeric   optional	Account Verification Indicator Indicates whether the Converge needs to verify the account before generating a token. <b>Valid values:</b> <ul style="list-style-type: none"> <li>Y - Verify account prior to token generation</li> <li>N - Generate token without account verification</li> </ul>
ssl_avs_address 30   alphanumeric   optional	Address Line 1 Commonly the house number and street name on the cardholder's / customer's account or billing address. Address Verification Service (AVS) data compared with the address on the card issuer's file. Recommended if ssl_verify = Y.

ssl_avs_zip 9   alphanumeric   optional	Postal or ZIP Code ZIP code on the cardholder's account or billing address. Address Verification Service (AVS) data compared with the postal or ZIP code on the card issuer's file. Recommended if ssl_verify = Y.
ssl_add_token 1   alphanumeric   optional	Add to Card Manager Indicator Indicates whether to generate and store the token in Card Manager. <b>Valid values:</b> <ul style="list-style-type: none"> <li>Y - Authorize transaction, generate and store token</li> <li>N - Do not store token (Default)</li> </ul>
ssl_first_name 20   alphanumeric   conditional	First Name First name on the cardholder's / customer's account or billing address. <b>Important:</b> If ssl_add_token is set to Y, the first name is mandatory.
ssl_last_name 30   alphanumeric   conditional	Last Name Last name on the cardholder's / customer's account or billing address. <b>Important:</b> If ssl_add_token is set to Y, the last name is mandatory.
ssl_card_number 18   numeric   conditional	Card Number Card Number as it appears on the credit card.
ssl_exp_date 4   numeric   conditional	Card's Expiry Date Date when the card becomes invalid. Important: Required if ssl_card_number is not null. Format: MMY
ssl_recurring_id 50   alphanumeric   conditional	Recurring ID Unique identifier of the recurring payment record.
ssl_transaction_type 20   alphanumeric   required	Transaction Type Value: ccgettoken (Generate Token)
ssl_verify 1   alphanumeric   optional	Account Verification Indicator Indicates whether the Converge needs to verify the account before generating a token. Valid values: <ul style="list-style-type: none"> <li>Y - Verify account prior to token generation</li> <li>N - Generate token without account verification</li> </ul>

ssl_avs_address 30   alphanumeric   optional	Address Line 1 Commonly the house number and street name on the cardholder's / customer's account or billing address. Address Verification Service (AVS) data compared with the address on the card issuer's file. Recommended if ssl_verify = Y.
ssl_avs_zip 9   alphanumeric   optional	Postal or ZIP Code ZIP code on the cardholder's account or billing address. Address Verification Service (AVS) data compared with the postal or ZIP code on the card issuer's file. Recommended if ssl_verify = Y.
ssl_add_token 1   alphanumeric   optional	Add to Card Manager Indicator Indicates whether to generate and store the token in Card Manager. Valid values: <ul style="list-style-type: none"> <li>Y - Authorize transaction, generate and store token</li> <li>N - Do not store token (Default)</li> </ul>
ssl_first_name 20   alphanumeric   conditional	First Name First name on the cardholder's / customer's account or billing address. Important: If ssl_add_token is set to Y, the first name is mandatory.
ssl_last_name 30   alphanumeric   conditional	Last Name Last name on the cardholder's / customer's account or billing address. Important: If ssl_add_token is set to Y, the last name is mandatory.

## Recurring Batch Import Fields

ssl_card_number 18   numeric   conditional	Card Number Card Number as it appears on the credit card.
ssl_exp_date 4   numeric   conditional	Card's Expiry Date Date when the card becomes invalid. <b>Important:</b> Required if ssl_card_number is not null. <b>Format:</b> MMY
ssl_amount	Transaction Amount

11   numeric   required	<b>Format:</b> Number with 2 decimals places
ssl_transaction_type 20   alphanumeric   required	Transaction Type <b>Valid values:</b> ccaddr recurring (Add Recurring), ccaddinstall (Add Installment)
ssl_next_payment_date 10   alphanumeric   required	Next Payment Date The date of the next scheduled payment for the recurring or installment record. <b>Format:</b> MM/DD/YYYY
ssl_billing_cycle 12   alphanumeric   required	Billing Cycle <b>Valid values:</b> DAILY, WEEKLY, BIWEEKLY, SEMIMONTHLY, MONTHLY, BIMONTHLY, QUARTERLY, SEMESTER, SEMIANNUALLY, ANNUALLY, SUSPENDED
ssl_bill_on_half 1   numeric   conditional	Half of the Month or Semimonthly Indicator Indicates when to process recurring or installment payment transactions if ssl_billing_cycle = SEMIMONTHLY. <b>Valid values:</b> <ul style="list-style-type: none"> <li>1 - 1st and 15th of the month</li> <li>2 - 15th and last day of the month</li> </ul>
ssl_end_of_month 1   alphanumeric   conditional	End of Month Indicator Indicates whether to process the recurring or installment transaction on the last day of the month. <b>Valid values:</b> <ul style="list-style-type: none"> <li>Y - Yes</li> <li>N - No</li> </ul> Select <b>Y</b> to process the recurring transaction: <ul style="list-style-type: none"> <li>If ssl_billing_cycle = MONTHLY, BIMONTHLY, QUARTERLY, SEMESTER or SEMIANNUALLY and the Start Payment Date is April 30, June 30, September 30, November 30, February 28 (non-Leap year) or February 29 (Leap year).</li> <li>If ssl_billing_cycle = ANNUALLY and the Start Payment Date is February 28 (non-Leap year) or February 29 (Leap year).</li> </ul>
ssl_skip_payment 1   alphanumeric   optional	Skip Payment Indicator <b>Valid values:</b> <ul style="list-style-type: none"> <li>Y - Skip payment</li> <li>N - Do not skip payment (Default)</li> </ul>
ssl_invoice_number 25   alphanumeric   optional	Invoice/Ticket Number Unique identifier of the invoice or ticket.
ssl_first_name 20   alphanumeric   optional	First Name First name on the cardholder's / customer's account or billing address.

ssl_last_name 30   alphanumeric   optional	Last Name Last name on the cardholder's / customer's account or billing address.
ssl_company 50   alphanumeric   optional	Company Name Company name on the cardholder's / customer's account or billing address.
ssl_avs_address 30   alphanumeric   optional	Address Line 1 Commonly the house number and street name on the cardholder's / customer's account or billing address.
ssl_address2 30   alphanumeric   optional	Address Line 2 Apartment or condominium unit number and floor number on the cardholder's or customer's account or billing address.
ssl_city 30   alphanumeric   optional	City City name on the cardholder's / customer's account or billing address.
ssl_state 2   alphanumeric   optional	State Code State or province code on the cardholder's / customer's account or billing address.
ssl_avs_zip 9   alphanumeric   optional	Postal or ZIP Code Postal or ZIP code on the cardholder's / customer's account or billing address.
ssl_country 3   alphanumeric   optional	Country ISO Code Country ISO code on the cardholder's / customer's account or billing address.
ssl_phone 10   numeric   optional	Phone Phone number on the cardholder's / customer's account or billing address. <b>Important:</b> Must not include spaces or dashes.
ssl_email 100   alphanumeric   optional	Email Address The cardholder's or customer's email address.
ssl_ship_to_first_name 20   alphanumeric   optional	Ship To First Name First name of the recipient on the shipping address.
ssl_ship_to_last_name 30   alphanumeric   optional	Ship To Last Name Last name of the recipient on the shipping address.



ssl_ship_to_company 50   alphanumeric   optional	Ship To Company Name Name of the company (recipient) on the shipping address.
ssl_ship_to_address1 30   alphanumeric   optional	Ship To Address Line 1 House number and street name on the shipping address.
ssl_ship_to_address2 30   alphanumeric   optional	Ship To Address Line 2 Apartment or condominium unit number and floor number on the shipping address.
ssl_ship_to_city 30   alphanumeric   optional	Ship To City Name of the city on the shipping address.
ssl_ship_to_state 2   alphanumeric   optional	Ship To State Code State code on the shipping address.
ssl_ship_to_zip 9   alphanumeric   optional	Ship To ZIP Code Postal or ZIP code on the shipping address.
ssl_ship_to_country 3   alphanumeric   optional	Ship To Country Country ISO code on the shipping address.
ssl_ship_to_phone 10   numeric   optional	Ship To Phone Phone number on the shipping address.
ssl_description 255   alphanumeric   optional	Merchant-defined Transaction Description Short and custom text to describe the transaction.
ssl_customer_code 17   alphanumeric   optional	Customer Code or Purchase Order Number Customer ID or PO number specified in the billing statement of the cardholder.
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