

Event Ticket Purchase Request Data Dictionary

The following data dictionary represents the full set of elements available in the Allianz Partners JSON web service for an Event Ticket Purchase Request. The following URL can be used to access the Event Ticket Purchase Endpoint:

<https://uatgateway.americas.allianz-assistance.com/servlet/EventTicketSendPurchases/rest>

Element	Type	Req/ Opt	Definition
Partner	object		
UserID	string	R	Partner's user ID. Example: "ABCEvents"
Password	string	R	Partner's password. Example: "123ABC".
PurchasesRequest	object		
Accam	string	R	Allianz Partners Company or Agency Identifier. Example: "F123456".
BusinessUnit	string	R	This is the business unit that processes the purchase request. Examples include US, CA, UK, FR.
TransactionID	string	R	Unique identifier for each transaction (request and response) that is generated by the Partner. Example: CartID12345.
Purchases	object		
Purchase	object		
PartnerBookingID	string	R	Unique identifier for the event booking and purchase date that is generated by the Partner. i.e. PNR. This number must be unique per calendar day. This number must not exceed 25 characters. Example: CartID12345
OrderID	string	O	Allianz Partners unique identifier for the insurance purchase.
Purchase			continued
InsuranceBooking Details	object		Insurance Booking Details
PurchaseDateTime	date/time	R	Date and time that the insurance purchase was made. Send the purchase date/time in UTC, no offset preferred. Example: "2024-12-05T10:00:00".
Method	string	O	Method by which the booking was made. Example: "ONLINE". Valid values include 'ONLINE', 'PHONE', or an identifier for a particular type of booking tool or software.
CoSourceID	string	O	The cosource ID, marketing ID, or banner ID that resulted in insurance being purchased.

Element	Type	Req/ Opt	Definition
ReferringURL	string	O	The referring URL that is related to insurance being purchased.
Status	string	R	The billing status for this insurance booking. CHARGED only applies if Allianz Partners is <u>not</u> the merchant of record; in that case the CC details are not required. Valid values are: NEW, PENDING, CHARGED, CASH WITHHELD, DUPLICATE, FAILED, REJECTED and DECLINED.
Type	string	R	The transaction type for the insurance booking. Example: "ADD". ADD is used for all new bookings. Valid values are ADD, CANCEL, CHANGE.
Currency	string	R	The local, 3-digit ISO currency code. Example: "USD".
TotalCoverageAmount	number	R	The total trip cost to be covered by the insurance purchase. Example: 1228.99
TotalPrice	number	R	The total price for the insurance purchase including premium, taxes and charitable contributions. Example: 45.9.
TotalPremiumPrice	number	O	The total premium for the insurance purchase. Example: 45.9
TotalTaxes	double	O	The total taxes for the insurance purchase. Example: "0".
TotalCharitableContribution	double	O	The total charitable contributions for the insurance purchase. Example: "0".
Purchaser	Object		
FulfillmentMethod	string	R	Fulfillment method for insurance purchase. Example: EMAIL. Valid values include "EMAIL", "MAIL".
PaymentMethod	string	R	Payment method for insurance purchase. Example: "CC". CC = Credit Card, CW = Cash Withheld. Valid values are: 'CC', 'CW', 'PP', 'AP', and 'TK'.
PaymentTransactionID	string	O	Payment transaction ID from payment processor. Example: G38de7. Only applicable if client is charging the CC. Field limit is 12 characters.
PaymentReconciliationID	string	O	Payment reconciliation ID from payment processor. Example: "123456".
Purchaser	object		Purchaser Information
FirstName	string	R	Purchaser's first name. Example: "Chris".
MiddleInitial	string	O	Purchaser's middle initial. Example: "S".
LastName	string	R	Purchaser's last name. Example: "Smith".

Element	Type	Req/ Opt	Definition
EmailAddress	string	R	Purchaser's email address. Required if fulfillment method is EMAIL. Example: test@test.com .
PhoneNumber	string	O	Purchaser's phone number. Example: "8041234567". Strongly recommended that this is sent. Do not include dashes in the number.
Purchaser BillingAddress	object		Purchaser Billing Address
Street	string	R	The billing street address. Example: "123 Main Street".
Street2	string	O	The billing street address - 2nd line. Example: "Apt B".
City	string	R	The billing city. Example: "Richmond".
Region	string	R	The two-digit state or province code. Example: "VA". Required for all U.S. and Canadian addresses only.
PostalCode	string	R	The billing zip code or postal code. Example: "23233". For IPOS sales, country specific postal codes are accepted.
Country	string	R	The billing ISO 3-digit country code. Example: US.
CreditCard	object		Required if Payment type is CC and Allianz Partners is MOR. Used for credit card sales.
CardholderName	string	R	The name that appears on the credit card. Example: "John Doe".
ExpireMonth	number	R	The month the credit card expires.
ExpireYear	number	R	The 4-digit year the credit card expires.
Number	number	R	The credit card number.
Type	string	R	The credit card type. Valid values include AE, AX, AO = American Express CB, DC = Diners Club DS = Discover Card MC, CA = Master Card VI, VS = Visa JC = JCB
SecurityCode	number	O	The security or verification code that appears on the back of the credit card. Example: "999". Required for some sales outside the US (i.e. UK).
AFOP	object		AFOP - Purchaser's Alternative Form of Payment
Payee	string	R	Payee name. Example: "John Doe".
Ccn	string	O	Customer Creation Number. Example: "1234Test".

Element	Type	Req/ Opt	Definition
Nonce	string	O	Nonce. Conditionally required, depending on AFOP. Example: "fake-one-time-nonce".
Token	string	O	Token. Conditionally required, depending on AFOP. Example: "1234-11223-13895785764-22".
Descriptor	string	O	Descriptor of Purchase. Example: "Event Ticket Insurance".
Devicedata	string	O	Device data.
EventTicketBookingDetails	object		Event Booking Details
Currency	string	R	The 3-digit ISO currency code. Example "USD".
TotalTicketCost	number	R	The total event cost for the insured(s). Example: 500.00. If this element is passed its value should match that of TotalCoverageAmount.
Method	string	O	Method by which the booking was made. Valid values include 'ONLINE', 'PHONE', or an identifier for a particular type of booking software.
Path	string	O	Identifier for the location in the Partner's website or booking software where the booking is being made.
DepositDate	Date/time	O	The date the first payment for the booking is made by the customer. If unsure of this date please use the policy purchase date. Send the deposit date/time in UTC, no offset preferred. Example: "2024-12-05T10:00:00". Desired to identify eligibility for coverage by product.
TicketAgent	string	O	The identifier for the agent who completed the booking for the customer. Example: www.ABCEvents.com . Desired to identify selling agent for reporting.
Language	string	O	The ISO language code used to complete the event booking. Defaults to English if not sent, strongly recommended to include. Example: "en".
EventTicketDetails	object		Event Details
EventDate	Date/time	R	Date and time of event. Send event date/time in UTC, no offset preferred. Example: ""2024-12-01T10:00:00Z". Required per standard business rules.

Element	Type	Req/ Opt	Definition
productDetails			Product Details
product	object		
Sequence	number	R	Unique sequence number for this purchase and product. First item in the sequence should be 0.
QuoteID	number	R	The quote id is a value that is obtained from a Quote Response message from Allianz Partners that uniquely identifies a particular quote. Optional but desired for tracking. Strongly recommended.
ProductID	number	R	The identifier for the insurance product. It may be either the product name or code though use of the code is recommended. Example: "Event Ticket Protector" or "001001122".
InsuredDetails	object		Insured Details
insured			
Sequence	integer	R	Unique sequence number for each individual who is purchasing this insurance product. Example: 0. This controls both who is listed as the Primary and the order of the insureds. The first item in the sequence should be the primary and the sequence number should be 0.
Type	string	R	The type of insured. The first person insured in the sequence must be the Primary. Example: "PRIMARY". There can be only one PRIMARY per purchase and it should be the first insured in the list. Valid values are PRIMARY, OTHER, CHILD, INFANT.
FirstName	string	R	The first name of the insured. Example: "John"
MiddleInitial	string	O	The middle initial of the insured. Example: "S".
LastName	string	R	The last name of the insured. Example: "Doe"
Birthdate	date	O	The date of birth of the insured. This is required if the insurance product is age-rated. Example: "1982-11-05". Required for age rated products and strongly recommended that it be sent even if the current product isn't age rated.
PhoneNumber	string	O	The phone number of the PRIMARY insured. Example: "8041234567". Required for primary insured only. Do not include dashes in the number.

Element	Type	Req/ Opt	Definition
NumberOfTickets	integer	O	Number of event tickets being covered by the insurance policy.
Insured/address	object		Insured Address – Only required for the Primary Insured.
Street	string	R	The billing street address. Example: "123 Main Street".
Street2	string	O	The billing street address - 2nd line. Example: "Apt B".
City	string	R	The billing city. Example: "Richmond".
Region	string	R	The two-digit state or province code. Example: "VA". Required for all US & CA addresses.
PostalCode	string	R	The billing zip code or postal code. Example: "23233".
Country	string	R	The billing ISO country code. Example: "US"
InsuredDetails/insured(cont.)			
EventTicketCost	double	O	The total event cost for the insured(s). Example: 500.00. If this element is passed it supersedes that of TotalCoverageAmount.
ProductDetails/Product	object		continued
CoverageAmount	number	R	The trip cost to be covered by the insurance product. Example: "1228.99".
Price	number	R	The price for the insurance product including premium and taxes. Example: "45.90".
PremiumPrice	number	O	The premium amount for the insurance product. Example: "45.9".
Taxes	double	O	The tax amount for the insurance product. Example: "1.25".
StartDate	date	O	The first date of the event that is covered by the insurance product. Only used when batching.
EndDate	date	O	The last date of the event that is covered by the insurance product. Only used when batching.
ProductBookingID	string	O	The insurance product booking id or policy number. Only used if partner created policy number. Example: "123456". Required if Partner is generating the policy number.
PSD2Detail			Only for EU IPOS.

Element	Type	Req/ Opt	Definition
Cavv	string	O	Required for Visa OTA Model, MasterCard, and American Express.
EciFlag	string	O	Required for Visa OTA Model, MasterCard, and American Express.
ThreeDSecureVersion	string	O	Required for MasterCard, recommended for Visa OTA Model.
Xid	string	O	
DSTransactionID	string	O	Required for MasterCard.
NetworkTransactionID	string	O	Required for Visa General-Use Multi-Seller Model.