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Purchase Order Inbound APIs - Link Actions

A Purchase Order (PO) in MS Dynamics Business Central ERP is created by a buyer to procure goods or services from a vendor or supplier. It outlines the details of the purchase, such as the items, quantities, prices, delivery terms, and payment terms.

- **Transform Name:**

- STD_MS Dynamics_Business_Central_PurchaseOrder_IB

The following are the MS Dynamics Business Central ERP attributes that are mapped with the Canonical attributes and their output path.

MS Dynamics Field Input Element	Mapped Canonical Path	Target Output Element	Mapping Rules
@odata.context	-	-	-
@odata.etag	-	-	-
id	-	-	-
number	data/messageBody/canonicalPurchaseOrderItemDetails/transactionReferenceIdentifierList	b2btransactionIdentifierValue	where b2bTransactionIdentifierType = PURCHASEORDER
orderDate	data/messageBody/canonicalPurchaseOrderHeader/transactionReferenceIdentifierList	transactionDate	where b2bTransactionIdentifierType = PURCHASEORDER
postingDate	data/messageBody/canonicalPurchaseOrderHeader/transactionReferenceIdentifierList	transactionDate	where b2bTransactionIdentifierType = PURCHASEORDER
vendorid	data/messageBody/canonicalPurchaseOrderHeader/supplierBusinessInformation/mpcCompanyIdentifierList	companyIdentifierValue	where companyIdentifierType= COMPANYID
vendorNumber	data/messageBody/canonicalPurchaseOrderHeader/supplierBusinessInformation/mpcCompanyIdentifierList	companyIdentifierValue	where companyIdentifierType= COMPANYID
vendorName	data/messageBody/canonicalPurchaseOrderHeader/supplierBusinessInformation	businessName	-
payToName	-	-	-
payToVendorid	-	-	-
payToVendorNumber	data/messageBody/canonicalInvoiceHeader/customerBusinessInformation/mpcCompanyLocationIdentifierList	companyIdentifierValue	where companyIdentifierType = COMPANYID
shipToName	data/messageBody/canonicalPurchaseOrderHeader/shipToLocationInformation/address	businessName	-
shipToContact	data/messageBody/canonicalPurchaseOrderHeader/shipToLocationInformation/companyLocationContactInformation/contactName	contactName	-
buyFromAddressLine1	-	-	-
buyFromAddressLine2	-	-	-
buyFromCity	-	-	-
buyFromCountry	-	-	-
buyFromState	-	-	-
buyFromPostCode	-	-	-
payToAddressLine1	-	-	-
payToAddressLine2	-	-	-
payToCity	-	-	-
payToCountry	-	-	-
payToState	-	-	-
payToPostCode	-	-	-
shipToAddressLine1	data/messageBody/canonicalPurchaseOrderHeader/shipToLocationInformation/address	shipToAddressLine1	-
shipToAddressLine2	data/messageBody/canonicalPurchaseOrderHeader/shipToLocationInformation/address	shipToAddressLine2	-

MS Dynamics Field Input Element	Mapped Canonical Path	Target Output Element	Mapping Rules
shipToCity	data/messageBody/canonicalPurchaseOrderHeader/shipToLocationInformation/address	shipToCity	-
shipToCountry	data/messageBody/canonicalPurchaseOrderHeader/shipToLocationInformation/address	shipToCountry	-
shipToState	data/messageBody/canonicalPurchaseOrderHeader/shipToLocationInformation/address	shipToState	-
shipToPostCode	data/messageBody/canonicalPurchaseOrderHeader/shipToLocationInformation/address	shipToPostCode	-
shortcutDimension1Code	-	-	-
shortcutDimension2Code	-	-	-
currencyId	-	-	-
currencyCode	data/messageBody/canonicalPurchaseOrderHeader/mpcCurrency	currencyCode	-
pricesIncludeTax	-	-	-
paymentTermsId	-	-	-
shipmentMethodId	-	-	-
purchaser	-	-	-
requestedReceiptDate	-	-	-
discountAmount	data/messageBody/canonicalPurchaseOrderItemDetails/creditsAndCharges	creditChargeAmount	Where creditChargeType= DISCOUNT
discountAppliedBeforeTax	-	-	-
totalAmountExcludingTax	-	-	-
totalTaxAmount	-	-	-
totalAmountIncludingTax	-	-	-
fullyReceived	-	-	-
status	-	-	-
lastModifiedDateTime	-	-	-
vendor	-	-	-
@odata.etag	-	-	-
id	-	-	-
number	-	-	-
displayName	data/messageBody/canonicalPurchaseOrderHeader/supplierBusinessInformation	businessName	-
addressLine1	data/messageBody/canonicalPurchaseOrderHeader/supplierBusinessInformation/address	address1	-
addressLine2	data/messageBody/canonicalPurchaseOrderHeader/supplierBusinessInformation/address	address2	-
city	data/messageBody/canonicalPurchaseOrderHeader/supplierBusinessInformation/address	city	-
state	data/messageBody/canonicalPurchaseOrderHeader/supplierBusinessInformation/address	state	-
country	data/messageBody/canonicalPurchaseOrderHeader/supplierBusinessInformation/address	country	-
postalCode	data/messageBody/canonicalPurchaseOrderHeader/supplierBusinessInformation/address	postalCode	-
phoneNumber	data/messageBody/canonicalPurchaseOrderHeader/supplierBusinessInformation/companyLocationContactInformation	contactPhone	-
email	data/messageBody/canonicalPurchaseOrderHeader/supplierBusinessInformation/companyLocationContactInformation	contactEmail	-
website	-	-	-
taxRegistrationNumber	-	-	-
currencyId	-	-	-
currencyCode	-	-	-
irs1099Code	-	-	-
paymentTermsId	-	-	-
paymentMethodId	-	-	-
taxLiable	-	-	-
blocked	-	-	-
balance	-	-	-
lastModifiedDateTime	-	-	-
dimensionValue	-	-	-
currency	-	-	-
@odata.etag	-	-	-
id	-	-	-
code	-	-	-
displayName	-	-	-
symbol	-	-	-
amountDecimalPlaces	-	-	-
amountRoundingPrecision	-	-	-
lastModifiedDateTime	-	-	-
shipmentMethod	-	-	-
purchaseOrderLines	-	-	-
@odata.etag	-	-	-
id	-	-	-
documentId	-	-	-
sequence	data/messageBody/canonicalPurchaseOrderItemDetails	lineItemNumber	-
itemId	-	-	-
accountId	-	-	-
lineType	-	Item	Hard Code to Item
lineObjectNumber	data/messageBody/canonicalPurchaseOrderItemDetails/productCodesIdentifiers	productCodeValue	where productCodeType=CUSTOMER
description	data/messageBody/canonicalPurchaseOrderItemDetails/productItemInformation	productName	-
description2	-	-	-
unitOfMeasureId	-	-	-
unitOfMeasureCode	-	-	-
quantity	data/messageBody/canonicalPurchaseOrderItemDetails/itemQuantity	quantityValue	where quantityType = ITEM
directUnitCost	data/messageBody/canonicalPurchaseOrderItemDetails/orderPricing	pricingAmount	where pricingType=UNIT
discountAmount	data/messageBody/canonicalPurchaseOrderItemDetails/creditsAndCharges	creditChargeAmount	creditChargeType= DISCOUNT
discountPercent	data/messageBody/canonicalPurchaseOrderItemDetails/creditsAndCharges	creditChargePercentRate	creditChargeType= DISCOUNT
discountAppliedBeforeTax	-	-	-
amountExcludingTax	-	-	-
taxCode	-	-	-
taxPercent	-	-	-
totalTaxAmount	-	-	-
amountIncludingTax	-	-	-
invoiceDiscountAllocation	-	-	-
netAmount	data/messageBody/canonicalPurchaseOrderItemDetails/orderPricing	pricingAmount	where pricingType=NET
netTaxAmount	-	-	-
netAmountIncludingTax	-	-	-
expectedReceiptDate	-	-	-
receivedQuantity	-	-	-
invoicedQuantity	-	-	-
invoiceQuantity	-	-	-
receiveQuantity	-	-	-
itemVariantId	-	-	-
locationId	-	-	-
attachments	-	-	-
dimensionSetLines	-	-	-
@odata.etag	-	-	-
id	-	-	-
code	-	-	-
consolidationCode	-	-	-
parentId	-	-	-
parentType	-	-	-
displayName	-	-	-
valueId	-	-	-
valueCode	-	-	-
valueConsolidationCode	-	-	-
valueDisplayName	-	-	-

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