



Version 9.30.28

Directory Listing Request (TXTYP - T)

PRE-ORDER RESPONSE

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Field Value	Description	Sample Values	Business Rules	Field Notes
TXNUM	Identifies the customer provided tracking number to link the inquiry with the response	(16 Alpha/Numerics)	1. The TXNUM may be reused after one week.	Required
TXTYP	Identifies the type of transaction	(1 Alpha Character) Possible Value: T Directory Listing	1 This field will be returned when populated on inquiry.	Optional
D/TSent	Identifies the date and time the transaction is sent	(17 Alpha/Numeric) Possible Values: Two Digit Century (00-99) Two Digit Year (00-99) Two Digit Month (01-12) Two Digit Day (01-31) Two Digit Hour (00-23) Two Digit Minute (00-59) Two Digit Second (00-59)	1 Date includes century: CCYYMMDD 2 Time is military time: HHMM[SS]	Required
CC	Identifies the exchange carrier initiating the transaction	(4 Alpha/Numeric)	1. This field matches or maps to the RSID for Reseller or AECN for CLEC. 2. The CLEC/Reseller should input their Exchange Carrier Code in this field.	Required
DTX (Directive Text)	Identifies the indented text returned	(263 Alpha/Numeric)	1 Optional for: Indent Listing Exact Match Caption Listing Exact Match	Conditional
NAMEDTX	NAME: Listed name associated with the listing. DTX: Indent information that will appear for caption listings	(30 Alpha/numeric)	1 Optional for: Straight Line Multiple Match Indent Listing Exact Match: This field will have the Indent name	Conditional
LISTID	When the original request produced multiple matches, this field may be used to find an exact match on subsequent requests	(13 Alpha/Numeric)	1 Valid for: Straight-line Multiple Match, Indent Listing Multiple Match, Caption Listing Multiple Match, and First Level Subcaption.	Conditional
DAP	This field identifies the Directory Name where the End User listing will appear	(4 Alpha)	1 Optional for all responses, except for 1st Level Subcaption.	Conditional



Field Value	Description	Sample Values	Business Rules	Field Notes
SO	Identifies that normal sequencing in captions should be overridden for this listing	(1 Alpha) Possible Values: F Indicates that this listing follows the previous listing at the same degree of indent. P Indicates that this listing precedes all listings at this DOI under the prior level. L Indicates that this is the last listing at this DOI under the prior level.	1 Only valid for: Indent Listing Exact Match and Caption Listing Exact Matches. 2 For all indents with DOI greater than 1.	Conditional
CAPTIONHDR	Caption header identified for the queried listing	(20 Alpha/Numeric)	1 Optional for: Indent Listing Exact Match	Conditional
NSLOC ~ Foreign Exchange Locality	Identifies the foreign exchange locality	(50 Alpha/Numeric)	1 Optional for: Straight Line Exact Match Indent Listing Exact Match 2 Populated when the listing contains a TN from a foreign exchange e.g. a Manhattan TN in a Syracuse directory for a Syracuse customer is preceded by a phrase such as "Manhattan TN". 3 Sent when listing is a Non Standard Number.	Conditional
DIRSAST ~ Directory Service Address State	Identifies the service address state as populated in the directory database	(2 Alpha)	1 Only valid for Straight line Exact Match and Indent Listing Exact Match.	Conditional
SPCLSERVPHRASE ~ Special Service Phrase	Returned with Text List information	(200 Alpha/Numeric)	1 Valid for: Straight Line Exact match and Indent Listing Exact Match	Conditional
PRIORLVL ~ Prior Level	Identifies the level of indent preceding the level being searched for	(20 Alpha/Numeric)	1 Only valid for: Indent Listing Exact Match Prior Level is blank if DOI = 0. 2 For all indents with DOI greater than 1.	Conditional
FIRSTLVLSUBCAP ~ First Level Subcaption	Identifies the 1st Level Subcaption within a listing Package	(200 Alpha/Numeric)	1 Valid for Caption Listing Multiple Match, Indent listing Multiple Match and 1st Level subcaption.	Conditional



Field Value	Description	Sample Values	Business Rules	Field Notes
FIRSTLVLSUBCAPDA TA ~ First Level Subcaption Data	Identifies 1st Level Subcaption Data	(200 Alpha/Numeric)	1 Valid for: First Level Subcaption	Conditional
EATN ~ Existing Account Telephone Number	Identifies the existing account telephone number	(10 Alpha/Numeric)	1 Optional for: Straight line Exact Match, Caption Listing Exact Match, Indent Listing Exact Match	Conditional
SASN ~ Service Address Street Name	Identifies the service address street name as populated in the directory database.	(64 Alpha/Numeric)	1 Only valid for Straight Line Exact Match and Indent Listing Exact Match.	Conditional
SANO ~ Service Address Number	Identifies the number of the service address as populated in the directory database	(17 Alpha/Numeric)	1 Only valid for Straight line Exact Match and Indent Listing Exact Match.	Conditional
MDNIND ~ More Data Available Indicator	Indicates that more data is available	(1 Alpha) Possible Values: Y or N	1 Returned when more than 250 Listings appear within a caption package. 2 Valid for: Caption listing Exact match: "Y" to denote presence of additional 1st Level subcaption listings. Default is "N".	Conditional
CITY ~ City	Identifies the service address city as populated in the directory database	(32 Alpha/Numeric)	1 Only valid for Straight line Exact Match and Indent Listing Exact Match. 2 This instance of the CITY field is used for the service address as populated in the directory database.	Conditional
STATE ~ State/Province	Identifies the abbreviation for the state or province	(2 Alpha)		Conditional
ZIP ~ ZIP/Postal Code	Identifies the service address zip code as populated in the directory database	(12 Numeric)	1 Only valid for Straight line Exact Match and Indent Listing Exact Match.	Conditional
PKGID ~ Package Id	When the original request produced multiple matches, this field may be used to find an exact match on subsequent requests	(19 Alpha/Numeric)	1 Valid for: Caption Listing Exact and Multiple Match Indented Listings Multiple Match and 1st Level Subcaption.	Conditional
FINDINGNAME ~ Finding Name	Identifies the finding name for the desired listing	(12 Alpha/Numeric)	1 Returned if populated on the inquiry. 2 This field is valid for all Directory Listing responses.	Conditional



Field Value	Description	Sample Values	Business Rules	Field Notes
TOA ~ Type of Account	Identifies type of account for this listing to be entered into the Blue Page section for Government accounts	(2 Alpha) Possible Value: C County Government F Federal Government L Local or City Government S State Government H Combination (White Pages and Blue Pages) BP Business Class, Person Name	1 Valid for Indent Listing Exact Match and Straight Line Exact Match.	Conditional
DOI ~ Degree of Indent	Indicates the degree of indentation for this listing	(1 Numeric) Possible Values: 0-7	1 Used only with indented listings. 2 Optional for: Caption Listing Exact Match Indent Listing Exact Match	Conditional
LTN ~ Listed Telephone Number	Identifies the telephone number that may be included in the directory and/or quoted in Directory Assistance (DA).	(10 Numeric)	1 Vanity numbers are entered as numeric. 2 Optional for Straightline Exact Match, Caption Listing Exact Match, and Indent Listing Exact Match.	Conditional
NSTN ~ Non Standard Telephone Number	Identifies a telephone number which is not in the standard North American Numbering Plan format e.g. vanity numbers, Enterprise, 911	(20 Alpha/Numeric)	1 Optional for: Straight line Exact & Multiple Match, Caption Listing Exact Match, Indent Listing Exact Match.	Conditional
OMTN ~ Omit Telephone Number (TN)	Indicates the omission/inclusion of TN in the directory for cross-reference listings	(1 Alpha) Possible Values: Y Indicates inclusion of TN in directory for cross Reference Listings. N Indicates omissions of TN from directory for Cross Reference listings.	1 Valid for Indent Listing Exact Match and Straight Line Exact Match.	Conditional
LISTNM ~ Listed Name	Identifies the name contained in the listing	(463 Alpha/Numeric)	1 Optional for: Straightline Exact Match, Indent Listing Exact and Multiple Match, and Caption Listing Multiple Match.	Conditional
DES ~ Designation	Identifies the professional designation phrase of the business listing	(60 Alpha/Numeric)	1 Optional for: Straight Line Exact Match Indent Listing Exact Match Caption Listing Exact Match	Conditional
LANO ~ Listed Address Number	Identifies the number of the listed address as populated in the directory database	(32 Alpha/Numeric)	1 Only valid for Straightline Exact Match and Indent Listing Exact Match.	Conditional



Field Value	Description	Sample Values	Business Rules	Field Notes
LASN ~ Listed Address Street Name	Identifies the listed address street name as populated in the directory database	(104 Alpha/Numeric)	1 Only valid for Straightline Exact Match and Indent Listing Exact Match.	Conditional
LALOC ~ Listed Address Locality	Identifies the listed address city as populated in the directory database	(35 Alpha/Numeric)	1 Only valid for Straightline Exact Match and Indent Listing Exact Match.	Conditional
LAST ~ Listed Address State/Province	Identifies the listed address state as populated in the directory database	(2 Alpha)	1 Only valid for Straightline Exact Match and Indent Listing Exact Match.	Conditional
LAZC ~ Listed Address ZIP/Postal Code	Identifies the listed address ZIP code as populated in the directory database	(12 Alpha/Numeric)	1 Only valid for Straightline Exact Match and Indent Listing Exact Match.	Conditional
LTEXT ~ Listing Text	Identifies the descriptive or informative text that will appear in the directory to assist the end user.	(250 Alpha/Numeric)	1 Valid for: Caption Listing Exact Match	Conditional
DIRIDL ~ Directory Identifier	Identifies the directory in which to place the listing	(6 Alpha/Nuimeric)		Optional
ALI ~ Alphanumeric Listing Identifier Code	Identifier assigned to uniquely identify each listing for an ATN from a customer	(6 Alpha/Numeric)	1 Optional for Straightline Exact Match, Caption Listing Exact Match and Indent Listing Exact Match.	Conditional
PRESPC ~ Provider Response Code	Identifies a provider specific code on the response transaction that represents what occurred on the associated inquiry transaction	(14 Alpha/Numeric)	1 Required if error condition exists, otherwise prohibited.	
PRESPD ~ Provider Response Description	Identifies the provider's text used to clarify the response for the associated inquiry transaction	(264 Alpha/Numeric)	1 Optional if PRESPC field is populated, otherwise prohibited. 2 This is not a standalone field and may be used in combination with the PRESPC field to further clarify the condition encountered. 3 Returned with error explanation or non-error related supplemental data. 4 The occurrence of error fields overrides the return of other fields stated in the response.	Conditional

Form Note: Frontier does not pass edits on Response Fields.



Appendix A – Change Log

Date	Release	Field Name	Change Description
07/16/2021	October 2021 Release	All	Update version to 9.30.24
08/02/2021	October 2021 Release	n/a	Add Form Note: Frontier does not pass edits on Response Fields.
07/15/2022	October 2022 Release	All	Update version to 9.30.25
03/22/2023	June 2023 Release	All	Update version to 9.30.26
11/24/2023	February 2024 Release	All	Update version to 9.30.27
07/15/2024	October 2024 Rlease	All	Update version to 9.30.28