



www.addressesandpostcodes.co.uk

Addresses and Postcodes Postcodes API Data Fields

Postcode API lookups from Addresses and Postcodes contain the following fields:

Parent Key	Child Key	Applicability	Description	Scope
addresses	source	-	This denotes the source of this record. Possible values are: <ul style="list-style-type: none"> PAF (Royal Mail Postcode Address File®) MR (Royal Mail PAF Multiple Residence) CH (Companies House)* 	Basic/Full
addresses	addString	All	Formatted full address string, including business/organisation name (if relevant). Lines are comma-separated. Makes it very simple to process addresses into mailing labels etc.	Basic/Full
addresses > lines	addLineOrg	All	Single address line: Organisation/company	Basic/Full
addresses > lines	addLineDept	PAF, MR	Single address line: Department	Basic/Full
addresses > lines	addLine1	All	Single address line: Line 1	Basic/Full
addresses > lines	addLine2	All	Single address line: Line 2	Basic/Full
addresses > lines	addLine3	All	Single address line: Line 3	Basic/Full
addresses > lines	addLine4	All	Single address line: Line 4	Basic/Full
addresses > lines	addLine5	All	Single address line: Line 5	Basic/Full
addresses > lines	addLinePostTown	PAF, MR	Single address line: Post town	Basic/Full
addresses > lines	addLinePostcode	All	Single address line: Postcode	Basic/Full
addresses	pmUDPRN	PAF, MR	Unique Delivery Point Reference Number. An 8 digit code that uniquely identifies each postal address within the Royal Mail PAF and Multiple-Residence databases (mutually exclusive).	Basic/Full
addresses	pOrgName	PAF	PAF organisation name	Basic/Full
addresses	pDeptName	PAF	PAF organisation department name	Basic/Full
addresses	pPOBox	PAF	PAF PO Box number	Basic/Full

addresses	pBuildName	PAF	PAF building name	Basic/Full
addresses	pSubBuildName	PAF	PAF sub building name	Basic/Full
addresses	pBuildNo	PAF	PAF building number	Basic/Full
addresses	pTFare	PAF	PAF dependent thoroughfare name	Basic/Full
addresses	pStreet	PAF	PAF thoroughfare/street name	Basic/Full
addresses	pDDLoc	PAF	PAF double dependent locality	Basic/Full
addresses	pDLoc	PAF	PAF dependent locality	Basic/Full
addresses	pTown	PAF	PAF post town	Basic/Full
addresses	pPostcodeType	PAF	PAF postcode type	Basic/Full
addresses	pDPS	PAF	PAF delivery point suffix	Basic/Full
addresses	pSUOrg	PAF	PAF small user organisation flag	Basic/Full
addresses	mOrgName	MR	PAF MR organisation name	Basic/Full
addresses	mDeptName	MR	PAF MR organisation department name	Basic/Full
addresses	mSUOrg	MR	PAF MR small user organisation flag	Basic/Full
addresses	mBuildName	MR	PAF MR building name	Basic/Full
addresses	mSubBuildName	MR	PAF MR sub building name	Basic/Full
addresses	mBuildNo	MR	PAF MR building number	Basic/Full
addresses	cComNum	CH	Company number	Full
addresses	cName	CH	Company name	Full
addresses	cCategory	CH	Company category	Full
addresses	cCountryOrigin	CH	Company country of origin	Full
addresses	cIncorpDate	CH	Company date of incorporation (YYYY-MM-DD)	Full
addresses	cSIC1	CH	Company SIC code 1	Full
addresses	cSIC2	CH	Company SIC code 2	Full
addresses	cSIC3	CH	Company SIC code 3	Full
addresses	cSIC4	CH	Company SIC code 4	Full
postcodeInfo	pcPostcode	All	Postcode unit / full postcode	Full

postcodeInfo	pcArea	All	Postcode area	Full
postcodeInfo	pcAreaName	All	Postcode area name	Full
postcodeInfo	pcDistrict	All	Postcode district	Full
postcodeInfo	pcSector	All	Postcode sector	Full
postcodeInfo	pcAddCountTotal	All	Total number of addresses in postcode (PAF only)	Full
postcodeInfo	pcAddCountResidential	All	Total number of residential addresses in postcode (PAF only)	Full
postcodeInfo	pcAddCountCommercial	All	Total number of commercial addresses in postcode (PAF only)	Full
postcodeInfo	pcCountry	All	Postcode country	Full
postcodeInfo	pcRegion	All	Postcode region	Full
postcodeInfo	pcCounty	All	Postcode county	Full
postcodeInfo	pcDistrict	All	Postcode district	Full
postcodeInfo	pcWard	All	Postcode ward	Full
postcodeInfo	pcCoordLat	All	Postcode decimal coordinates (latitude)	Full
postcodeInfo	pcCoordLong	All	Postcode decimal coordinates (longitude)	Full
postcodeInfo	pcConstituency	All	Postcode constituency (UK)	Full
postcodeInfo	pcMP	All	Member of parliament (UK)	Full
postcodeInfo	pcParty	All	Representative party (UK)	Full
totals	PAF	All	Total number of PAF records returned	Full/Basic
totals	MR	All	Total number of PAF MR records returned	Full/Basic
totals	CH	All	Total number of Companies House records returned	Full/Basic
misc	creditBalance	All	Number of postcode API lookup credits remaining	Full/Basic
misc	processingTime	All	Processing time of lookup in milliseconds	Full/Basic

For more information on Royal Mail PAF and Multiple Residence, please visit <http://www.poweredbypaf.com>

For more information on Companies House data, please visit <http://companieshouse.gov.uk>

Last updated 28 June 2016