

## 120 CARTOGRAPHIC MATERIALS – GENERAL

This field contains fixed-length coded data generally applicable to cartographic material.

### Subfields & repeatability

FIELD/SUBFIELD		REPEATABILITY
120	Cartographic materials – general	nr
<b>a</b>	<i>Colour indicator</i>	nr
<b>b</b>	<i>Index indicator</i>	nr
<b>c</b>	<i>Narrative text indicator</i>	nr
<b>d</b>	<i>Relief codes</i>	r
<b>e</b>	<i>Map projection</i>	nr
<b>f</b>	<i>Prime meridian</i>	r

### Indicators

Indicator values are not defined.

## SUBFIELDS

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### 120a Colour indicator

A code indicates the use of colour on the item.

<b>a</b>	<i>one colour</i>
<b>b</b>	<i>multi-colour</i>

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### 120b Index indicator

A code indicates whether the item carries an index or name list.

<b>a</b>	<i>index or name list on cartographic item itself</i>
<b>b</b>	<i>index or name list accompanying cartographic item in booklet, pamphlet, unattached cover, etc.</i>
<b>c</b>	<i>index or name list present but location not specified</i>
<b>y</b>	<i>no index or name list</i>

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### 120c Narrative text indicator

A code indicates whether the item has text.

<b>a</b>	<i>text on cartographic item itself</i> See example1.
<b>b</b>	<i>text accompanying cartographic item in booklet, pamphlet, unattached cover, etc.</i>
<b>y</b>	<i>no narrative text</i>

## 120d Relief codes

A code indicates the types of relief. The most commonly found types are presented.

<b>a</b>	<i>contours</i> See example1.
<b>b</b>	<i>continuous tone shaded relief</i>
<b>c</b>	<i>hypsometric tints - layer method</i>
<b>d</b>	<i>hachures</i> See example2.
<b>e</b>	<i>bathymetry - soundings</i>
<b>f</b>	<i>form lines</i>
<b>g</b>	<i>spot heights</i>
<b>h</b>	<i>other methods in colour (e.g. in the style of Imhof)</i>
<b>i</b>	<i>pictorially</i> See example3.
<b>j</b>	<i>landforms (e.g. in the style of Lobeck, Raisz, Fenneman)</i>
<b>k</b>	<i>bathymetry - isolines</i>
<b>z</b>	<i>other methods of relief representation</i>

## 120e Map projection

A code indicates the type of projection if the projection is on the item.

AZIMUTHAL PROJECTIONS		CONIC PROJECTIONS	
<b>aa</b>	<i>Aitoff</i>	<b>ca</b>	<i>Albers equal area</i>
<b>ab</b>	<i>gnomonic</i>	<b>cb</b>	<i>Bonne</i>
<b>ac</b>	<i>Lambert's azimuthal equal area</i>	<b>cc</b>	<i>Lambert's conformal conic</i>
<b>ad</b>	<i>orthographic</i>	<b>cd</b>	<i>conic (simple)</i>
<b>ae</b>	<i>azimuthal equidistant</i>	<b>ce</b>	<i>Miller's bipolar oblique conformal conic</i>
<b>af</b>	<i>stereographic</i>	<b>cf</b>	<i>De Lisle</i>
<b>ag</b>	<i>azimuthal equal area</i>	<b>cg</b>	<i>projection of the International Map of the World</i>
<b>au</b>	<i>azimuthal, specific type unknown</i>	<b>ch</b>	<i>Tissot's conformal conic</i>
<b>az</b>	<i>azimuthal, other known specific type</i>	<b>cp</b>	<i>polyconic</i>

  

CYLINDRICAL PROJECTIONS		OTHER PROJECTIONS	
<b>ba</b>	<i>Gall</i>	<b>da</b>	<i>armadillo</i>

<b>bb</b>	<i>Goode's homographic</i>
<b>bc</b>	<i>Lambert's cylindrical equal area</i>
<b>bd</b>	<i>Mercator</i>  See example1, 3.
<b>be</b>	<i>Miller</i>
<b>bf</b>	<i>Mollweide</i>
<b>bg</b>	<i>sinusoidal</i>
<b>bh</b>	<i>transverse Mercator</i>
<b>bi</b>	<i>Gauss</i>
<b>bj</b>	<i>Plate Carree</i>
<b>bk</b>	<i>Cassini's</i>
<b>bl</b>	<i>Laborde</i>
<b>bm</b>	<i>oblique Mercator</i>
<b>bu</b>	<i>cylindrical, specific type unknown</i>
<b>bz</b>	<i>cylindrical, other known specific type</i>

<b>db</b>	<i>butterfly</i>
<b>dc</b>	<i>Eckert</i>
<b>dd</b>	<i>Goode's homolosine</i>
<b>de</b>	<i>Miller's bipolar</i>
<b>df</b>	<i>Van der Grinten</i>
<b>dg</b>	<i>dimaxion</i>
<b>dh</b>	<i>cordiform</i>
<b>di</b>	<i>polyhedric</i>
<b>uu</b>	<i>type of projection unknown</i>
<b>zz</b>	<i>other known type</i>

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## 120f Prime meridian

A code indicates the prime meridian of the item when it is mentioned or is easily determined.

<b>aa</b>	<i>Greenwich, United Kingdom</i> International prime meridian (see example 1).
<b>ab</b>	<i>Amsterdam, Netherlands</i>
<b>ac</b>	<i>Athens, Greece</i>
<b>ad</b>	<i>Batavia (Djakarta), Indonesia</i>
<b>ae</b>	<i>Berne, Switzerland</i>
<b>af</b>	<i>Bogota, Colombia</i>
<b>ag</b>	<i>Bombay, India</i>
<b>ah</b>	<i>Brussels, Belgium</i>
<b>ai</b>	<i>Cadiz, Spain</i>
<b>aj</b>	<i>Capetown, South Africa</i>
<b>ak</b>	<i>Caracas, Venezuela</i>
<b>al</b>	<i>Copenhagen, Denmark</i>
<b>am</b>	<i>Cordoba, Argentina</i>
<b>an</b>	<i>Ferro, Canary Islands</i> See example2.
<b>ao</b>	<i>Helsinki, Finland</i>
<b>ap</b>	<i>Istanbul, Turkey</i>
<b>aq</b>	<i>Julianehaab, Greenland</i>
<b>ar</b>	<i>Lisbon, Portugal</i>
<b>as</b>	<i>London, United Kingdom</i>
<b>at</b>	<i>Madras, India</i>
<b>ba</b>	<i>Madrid, Spain</i>
<b>bb</b>	<i>Mexico City, Mexico</i>
<b>bc</b>	<i>Moscow, Russia</i>
<b>bd</b>	<i>Munich, Germany</i>

<b>be</b>	<i>Naples, Italy</i>
<b>bf</b>	<i>Oslo (Christiania), Norway</i>
<b>bg</b>	<i>Paris, France</i>
<b>bh</b>	<i>Peking, People's Republic of China</i>
<b>bi</b>	<i>Philadelphia, USA</i>
<b>bj</b>	<i>St. Peterburg, Russia</i>
<b>bk</b>	<i>Rio de Janeiro, Brazil</i>
<b>bl</b>	<i>Rome, Italy</i>
<b>bm</b>	<i>Santiago, Chile</i>
<b>bn</b>	<i>Stockholm, Sweden</i>
<b>bo</b>	<i>Sydney, Australia</i>
<b>bp</b>	<i>Tirana, Albania</i>
<b>bq</b>	<i>Tokyo, Japan</i>
<b>br</b>	<i>Washington, DC, USA</i>
<b>uu</b>	<i>unknown</i>
<b>zz</b>	<i>other</i>

## RELATED FIELDS

**206**    *CARTOGRAPHIC MATERIALS – MATHEMATICAL DATA*

This field contains statements of projection in the form required by ISBD(CM).

**215**    *PHYSICAL DESCRIPTION*

This field also contains data about an item's colour.

## EXAMPLES

1.

120	<u>u</u>	<b>ab by ca da ebd faa</b>
<i>(A coloured map has text on it but no index. The projection is Mercator's, relief is shown by contours and the prime meridian is Greenwich.)</i>		

2. \*

120	<u>u</u>	<b>ab by cy dd fan</b>
<i>(A coloured map with no index or narrative text indicator. Relief is shown by hachures and the prime meridian is Ferro on Canary Islands.)</i>		

3. \* COBISS.net

120	<u>u</u>	<b>ab by cy di ebd</b>
<i>(A coloured map with no index or narrative text indicator. The projection is Mercator's and relief is shown pictorially.)</i>		