

asn1\_get\_length\_ber(3)

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## NAME

asn1\_get\_length\_ber - API function

## SYNOPSIS

**#include <libtasn1.h>**

**long** **asn1\_get\_length\_ber**(**const unsigned char** \*ber, **int**ber\_len, **int** \*len);

## ARGUMENTS

**const unsigned char \* ber** BER data to decode.

**int ber\_len** Length of BER data to decode.

**int \* len** Output variable containing the length of the BER length field.

## DESCRIPTION

Extract a length field from BER data. The difference to **asn1\_get\_length\_der()** is that this function will return a length even if the value has indefinite encoding.

## RETURNS

Return the decoded length value, or negative value when the value was too big.

## SINCE

2.0

## COPYRIGHT

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## SEE ALSO

The full documentation for **libtasn1** is maintained as a Texinfo manual. If the **info** and **libtasn1** programs are properly installed at your site, the command

**info libtasn1**

should give you access to the complete manual. As an alternative you may obtain the manual from:

**<http://www.gnu.org/software/libtasn1/manual/>**