

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

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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:

```
https://www.gnu.org/software/libtasn1/manual/
```