

CHAR

Description

A tag of the CHAR (Character) data type has a length of 8 bits and occupies one BYTE of memory.

The CHAR data type stores a single character in ASCII coding. You can find information on the encoding of special characters under "See also > STRING".

The following table shows the value range of the CHAR data type:

Length (bits)	Format	Value range	Example of value inputs
8	ASCII characters	ASCII character set	'A', CHAR#'A'

See also

[Overview of the valid data types](#)
[STRING](#)