# brsstrlen()

Provides the length of a character string

> This function block can only be used conditionally for **redundancy**.
> The applicable limitations are described in the following sections:
>
> Hidden pointer usage
>
> Additional information can be found in the "Redundancy" section.

| I/O | Parameter | Data type | Description |
|-----|-----------|-----------|-------------|
| IN | pString | UDINT<br>(given as a pointer to STRING) | Address of source character string |
| OUT | length | UDINT | Length of character string |

## Call syntax (Automation Basic)

length= brsstrlen(adr(Str))

## Note

The brsstrlen function provides the length of the "pString" character string

## Examples

Automation Basic
ANSI C
Structured Text