

brsstrcpy()

Copies one character string into another

It is up to the user to make sure that there is enough memory available in the target memory. The function cannot check this itself.

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.

Parameters

I/O	Parameter	Data type	Description
IN	pDest	UDINT (given as a pointer to STRING)	Address in destination character string
IN	pSrc	UDINT (given as a pointer to STRING)	Address in source character string
OUT	nxt_adr	UDINT	Address of the target string (pDest) + string length

Call syntax (Automation Basic)

nxt_adr = brsstrcpy(adr(Dest),adr(Src))

Note

The "pSrc" is copied to "pDest".

Examples

[Automation Basic](#)
[ANSI C](#)
[Structured Text](#)