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## VR10UWrToBin

**V** = Variables

**R** = Reading functions

UNSIGNED WORD → BINARY

The VR10UwrToBin function converts a Unsigned Word variable type (word without sign) in a Binary variable type.

## IMPLEMENTATION

### VR10UWrToBin (value, index, array, errcode)

Parameters:

IN/OUT	VARIABLE TYPE	EXAMPLE NAME	DIM
IN	GLOBAL	value	L Data value to convert
IN	GLOBAL	index	L Index of the array element to start the „deposit“ of the converted data
OUT	ARRGBL	array	B Array containing the converted data (must be declared with at least „index + 1“ items)
OUT	GLOBAL	errcode	F Variable that indicates a possible error on the function

### Errcode

After calling the function, 'errcode' can take certain values, the meaning of these values is summarized below:

0: No error

1: Error: the return data is less than 0 or greater than 65535

### Example

Transforms the value 40000 (unsigned word) in a binary value

```
value = 40000
index = 1
VR10UWrToBin (value, index, array, errcode)
;On the array will be :
; array[1] = -100
; array[2] = 64
```

### Note

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