

# SRP\_String EQC

Determines if two strings are equal, ignoring case.

## Syntax

```
IsEqual = SRP_String("EQC", String1, String2)
```

## Parameters

Parameter	Description
String1	One of the two strings to be compared. <b>(REQUIRED)</b>
String2	The other string to be compared. <b>(REQUIRED)</b>

## Returns

Returns 1 if the two strings are the same, 0 if not.

## Remarks

*Added in 2.2.6*

The EQC service compares two variables as *strings*. When you use the BASIC+ equality operator, the variables' contents will be compared according to abstract value, which means "123" will be equal to "123.000". The EQC service, on the other hand, always does a character by character comparison.

## Example

```
Str1 = "27"
Str2 = "27."

// BASIC+ returns 1
IsEqual = (Str1 _EQC Str2)

// EQC service returns 0
IsEqual = SRP_String("EQC", Str1, Str2)

// Case comparison returns 1
IsEqual = SRP_String("EQC", "HELLO", "hello")
```

## See Also