

F_CODE39CHECK

function from adhoc

Entrypoint code39check **compatible with UTF-8**

Inputs/Outputs

Input	CSTRING(250)	number to check as string
Output	INTEGER	checkdigit from input

F_CODE39

function from adhoc

Entrypoint code39 **compatible with UTF-8**

Inputs/Outputs

Input	CSTRING(250)	number to check as a string
Output	CSTRING(13)	complete code 39 number include checkdigit

Syntax

Code-39 (3 of 9) number.

Variable length. Allowed characters are 0-9, A-Z and \$ % + - . / and space, all other characters will be taken away.

Test-SQL

```
SELECT 'K' AS ISCORRECT, F_CODE39CHECK('AB-123') FROM RDB$DATABASE;  
SELECT NULL AS ISCORRECT, F_CODE39CHECK(NULL) FROM RDB$DATABASE;  
SELECT 'AB-123K' AS ISCORRECT, F_CODE39('AB-123') FROM RDB$DATABASE;  
SELECT NULL AS ISCORRECT, F_CODE39(NULL) FROM RDB$DATABASE;
```

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Last update: **2023/04/18 16:13**

