

F_20F5CHECK

function from adhoc

Entrypoint twooffivecheck compatible with UTF-8

Inputs/Outputs

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

F_20F5

function from adhoc

Entrypoint twooffive compatible with UTF-8

Inputs/Outputs

Input	CSTRING(250)	number to check as string
Output	CSTRING(13)	complete 2 of 5 number include checkdigit

Syntax

```
2 of 5 numbers.
Variable length. Allowed characters are 0-9, all other characters will be
taken away.
Can be used for 2of5 industries and 2of5 interleaved.
Test-SQL
SELECT 5 AS ISCORRECT, F_20F5CHECK('123456') FROM RDB$DATABASE;
SELECT 5 AS ISCORRECT, F_20F5CHECK('ABC123456XYZ') FROM RDB$DATABASE;
SELECT 0 AS ISCORRECT, F_20F5CHECK('1234567') FROM RDB$DATABASE;
SELECT NULL AS ISCORRECT, F_20F5CHECK(NULL) FROM RDB$DATABASE;
SELECT '1234565' AS ISCORRECT, F_20F5('123456') FROM RDB$DATABASE;
SELECT '12345670' AS ISCORRECT, F_20F5('1234567') FROM RDB$DATABASE;
```

```
SELECT NULL AS ISCORRECT, F_20F5(NULL) FROM RDB$DATABASE;
```

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Last update: **2023/04/18 16:09**

