



<1> The connection shown as a dashed line applies when used as digital output (p0728.x = 1).

<2> For SERVO and VECTOR, the following applies: Can be used as fast measuring probe inputs (refer to [4735] [4740]).

1

2

3

4

5

6

7

8

DO: CU_GL, CU_GM, CU_S

CU320 input/output terminals - Digital inputs/outputs, bidirectional (DI/DO 8 ... DI/DO 9)

fp_2130_51_eng.vsd

Function diagram

- 2130 -

20.02.07 V02.05.00

SINAMICS

p0799

CU DI status inv

CU DI status

CU S_Src DI/DO 8

p0738 (0)

CU S_Src DI/DO 9

p0739 (0)

CU DO status

r0747

DI/DO 8 (X122.7)

r0722.8

DI/DO 9 (X122.8)

r0722.9

DI/DO 8 (X122.7)

r0747.8

DI/DO 9 (X122.8)

r0747.9

DI/DO 8 (X122.7)

r0723.8

DI/DO 9 (X122.8)

r0723.9

DI/DO 9 (X122.8)

r0722.8

DI/DO 9 (X122.8)

r0722.9

DI/DO 8 (X122.7)

r0721.8

DI 9_probe <2>

r0721.9

DI/DO 9 (X122.8)

r0748.8 (0)

DI/DO 9 (X122.8)

r0748.9 (0)

DI/DO 8 (X122.7)

r0748.8 (0)

DI 9_probe <2>

r0748.9 (0)

DI/DO 8 (X122.7)

r0723.8

DI 9_probe <2>

r0723.9

DI/DO 8 (X122.7)

r0722.8

DI 9_probe <2>

r0722.9

DI/DO 8 (X122.7)

r0721.8

DI 9_probe <2>

r0721.9

DI/DO 8 (X122.7)

r0723.8

DI 9_probe <2>

r0723.9

DI/DO 8 (X122.7)

r0722.8

DI 9_probe <2>

r0722.9

DI/DO 8 (X122.7)

r0721.8

DI 9_probe <2>

r0721.9

DI/DO 8 (X122.7)

r0723.8

DI 9_probe <2>

r0723.9

DI/DO 8 (X122.7)

r0722.8

DI 9_probe <2>

r0722.9

DI/DO 8 (X122.7)

r0721.8

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r0721.9

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r0723.8

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r0721.9

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r0721.9

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r0723.8

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r0723.9

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r0723.9

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r0722.9

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