



MIDISCAN25 - b
 MMW. KEYBOARDPARTNER. DE

1 = Lowest Key
 26 = Common Gnd

JP3 = PEDAL
 JP4 = PHANTOM V+

DC
 + 5V

PL12
 1

PL1

1

R6
 220R

U1

C1
 100n

U2

U3

U4

PL10
 MIDI
 out

PL11
 1

PL9

PL8

JP1
 JP2
 JP3
 JP4

R2
 220R

RN4
 10k

RN3
 10k

RN2
 10k

RN1
 10k

R32
 220R

5.0 mm

8x1k

8x1k

8x1k

8x1k

8x1k

8x1k

9x1k

9x1k

9x1k

9x1k

9x1k

9x1k

9x1k

9x1k

9x1k

9x1k

9x1k

9x1k

10k

10k

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100n

100n

100n

100n

100n

100n

100n

50.0 mm

40.0 mm

33.6 mm

16.5 mm

170.0 mm

160.0 mm