

Firmware: <https://github.com/OpenKNX/OAM-BusPowerSupply>  
 Hardware: AB-SmarHouse.com, Andreas Breitschopp <info@ab-smarthouse.com>

#### OpenKNX-Ready

Sheet: /RP2040/  
 File: RP2040.kicad\_sch

#### Title: Bus Power Supply (Main)

Size: A4 Date: 2026-02-14  
 KiCad E.D.A. 9.0.7-57-ga6c3d7900c

Rev: 1.8  
 Id: 2/6

A

B

C

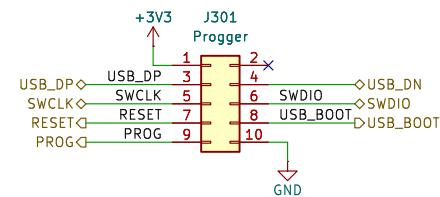
D

A

B

C

D



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#### OpenKNX-Ready

Sheet: /Progger/  
 File: Progger.kicad\_sch

#### Title: Bus Power Supply (Main)

Size: A4 Date: 2026-02-14  
 KiCad E.D.A. 9.0.7-57-ga6c3d7900c

Rev: 1.8  
 Id: 3/6

A

A

B

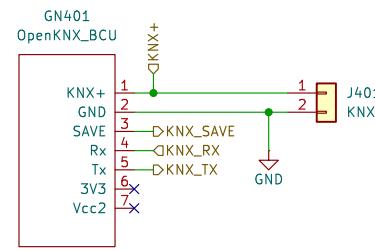
B

C

C

D

D



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#### OpenKNX-Ready

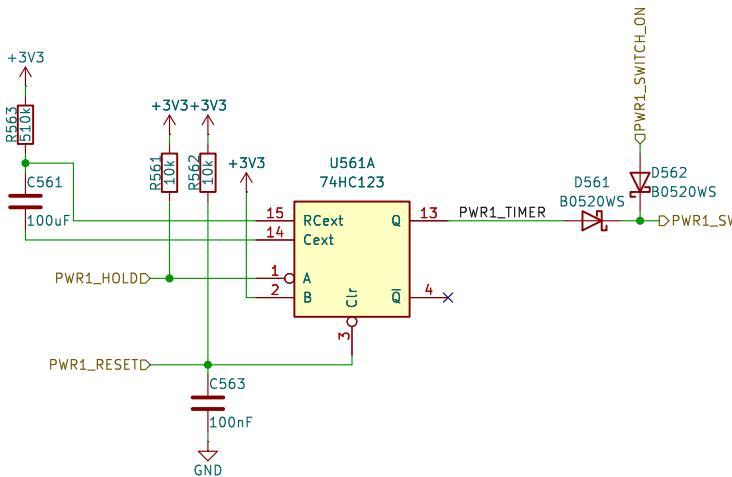
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 File: BCU.kicad\_sch

#### Title: Bus Power Supply (Main)

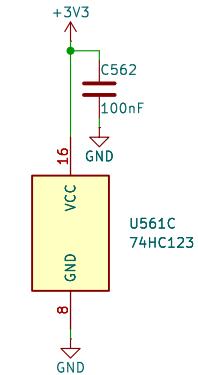
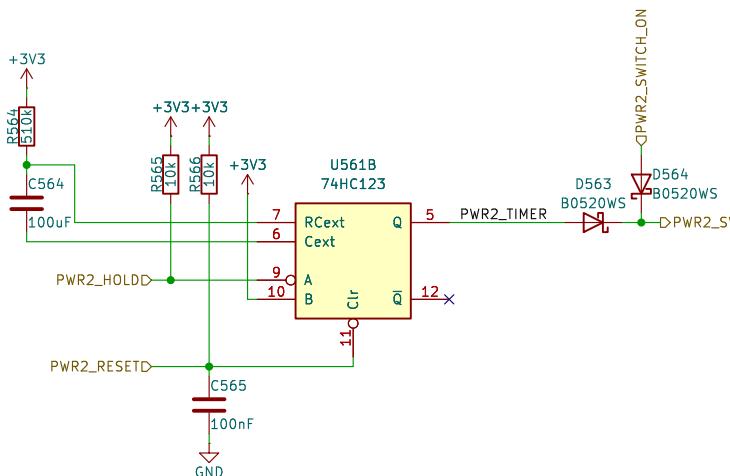
Size: A4 Date: 2026-02-14  
 KiCad E.D.A. 9.0.7-57-ga6c3d7900c

Rev: 1.8  
 Id: 4/6

A



B



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#### OpenKNX-Ready

Sheet: /Timer/  
 File: Timer.kicad\_sch

#### Title: Bus Power Supply (Main)

Size: A4 Date: 2026-02-14  
 KiCad E.D.A. 9.0.7-57-ga6c3d7900c

Rev: 1.8  
 Id: 5/6

