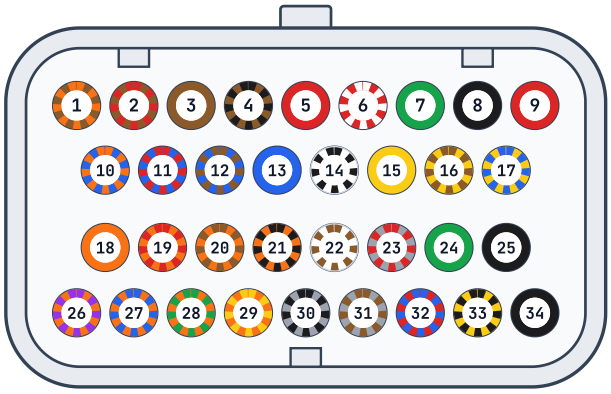
Link G5 Voodoo Pro pinout

ecurecovery.com/pinouts/link-ecu/g5-voodoo-pro · Every pin from Link's own guide for this ECU, read twice · data checked 2026-11-01

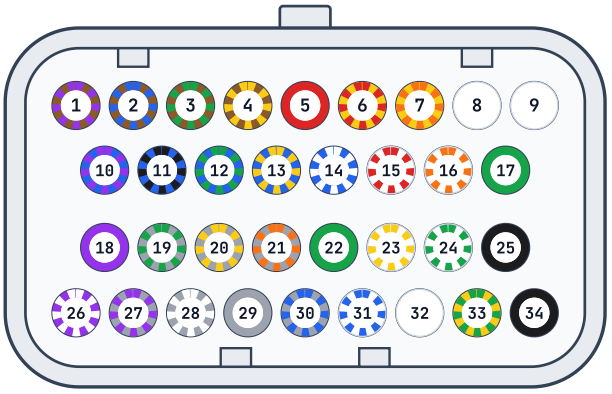
Connector A · 34-pin

LOOKING INTO THE ECU HEADER (THE SAME AS THE WIRE SIDE OF THE LOOM PLUG), AS LINK DRAWS IT



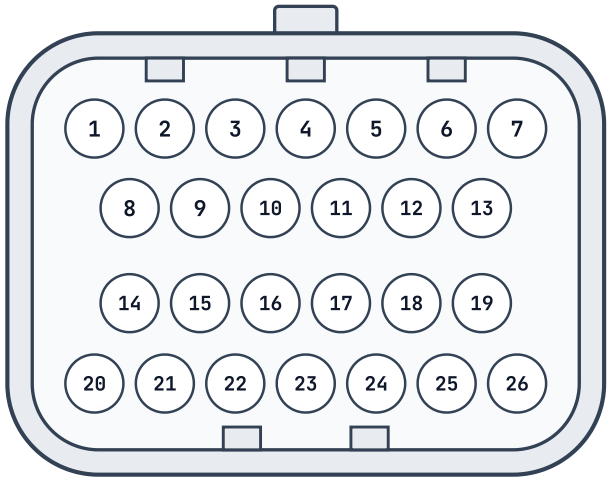
Connector B · 34-pin

LOOKING INTO THE ECU HEADER (THE SAME AS THE WIRE SIDE OF THE LOOM PLUG), AS LINK DRAWS IT



Connector E · 26-pin

LOOKING INTO THE ECU HEADER (THE SAME AS THE WIRE SIDE OF THE LOOM PLUG), AS LINK DRAWS IT



Link G5 Voodoo Pro connector A pinout (34-pin)

Pin	Function	Wire	Link note
A1	Inj 4	Brown/Orange	
A2	Inj 3	Brown/Red	
A3	Inj 2	Brown	
A4	Inj 1	Brown/Black	
A5	+14V*	Red	Switched or Constant
A6	Ign Sw#	Red/White	Switched Power
A7	Sensor Gnd / Shield	Green	
A8	Trig 1	Black	
A9	Trig 2	Red	
A10	Ign 4	Blue/Orange	
A11	Ign 3	Blue/Red	

Pin	Function	Wire	Link note
A12	Ign 2	Blue/Brown	
A13	Ign 1	Blue	
A14	An Volt 4	White/Black	
A15	Temp 1	Yellow	
A16	Temp 2	Yellow/Brown	
A17	An Volt 1	Yellow/Blue	
A18	Aux 4	Orange	
A19	Aux 3	Orange/Red	
A20	Aux 2	Orange/Brown	
A21	Aux 1	Orange/Black	
A22	An Volt 2	White/Brown	
A23	DI 3	Grey/Red	
A24	Sensor Gnd	Green	
A25	Ground	Black	
A26	Aux 8	Orange/Purple	
A27	Aux 7	Orange/Blue	
A28	Aux 6	Orange/Green	
A29	Aux 5	Orange/Yellow	
A30	DI 1	Grey/Black	
A31	DI 2	Grey/Brown	
A32	+5V	Red/Blue	
A33	An Volt 3	Yellow/Black	
A34	Ground	Black	

Link G5 Voodoo Pro connector B pinout (34-pin)

Pin	Function	Wire	Link note
B1	Inj 8	Brown/Purple	
B2	Inj 7	Brown/Blue	
B3	Inj 6	Brown/Green	
B4	Inj 5	Brown/Yellow	
B5	+14V E-Throttle	Red	
B6	Temp 3	Yellow/Red	
B7	Temp 4	Yellow/Orange	
B8	Knock 2	White	
B9	Knock 1	White	
B10	Ign 8	Blue/Purple	
B11	Ign 7	Blue/Black	
B12	Ign 6	Blue/Green	
B13	Ign 5	Blue/Yellow	
B14	An Volt 14	Blue/White	
B15	AN Volt 6	White/Red	
B16	AN Volt 7	White/Orange	
B17	Shield/Gnd	Green	
B18	Aux 9†	Purple	Can be used as an H-bridge
B19	DI 6	Grey/Green	
B20	DI 5	Grey/Yellow	
B21	DI 4	Grey/Orange	
B22	Gnd Out	Green	
B23	An Volt 8	White/Yellow	
B24	An Volt 9	White/Green	

Pin	Function	Wire	Link note
B25	Ground	Black	
B26	Aux 10†	Purple/White	Can be used as an H-bridge
B27	DI 10	Grey/Purple	
B28	DI 9	Grey/White	
B29	DI 8	Grey	
B30	DI 7	Grey/Blue	
B31	An Volt 10	White/Blue	
B32	An Volt 11	White	
B33	An Volt 5	Yellow/Green	
B34	Ground	Black	

Link G5 Voodoo Pro connector E pinout (26-pin)

Pin	Function	Wire	Link note
E1	Inj 12	-	
E2	Inj 11	-	
E3	Inj 10	-	
E4	Inj 9	-	
E5	CAN 2 H	-	
E6	CAN 2 L	-	
E7	Ground	-	
E8	Inj 16 / Ign 12	-	
E9	Inj 15 / Ign 11	-	
E10	Inj 14 / Ign 10	-	
E11	Inj 13 / Ign 9	-	
E12	An Volt 12	-	
E13	An Volt 13	-	
E14	Aux 11‡	-	Can be used as an H-bridge
E15	Aux 13 / WB1 Heater	-	
E16	WB1 RE	-	
E17	WB1 IPE	-	
E18	WB1 APE	-	
E19	WB1 MES	-	
E20	Aux 12‡	-	Can be used as an H-bridge
E21	Ground	-	
E22	Aux 14 / WB2 Heater	-	
E23	WB2 RE	-	
E24	WB2 IPE	-	
E25	WB2 APE	-	
E26	WB2 MES	-	

Where this comes from

Link quick start guide for this ECU

Link Voodoo Pro Quick Start Guide

Link guide for the G5 Voodoo Neo4, the same pin

Link G5 Voodoo Neo4 Quick Start Guide (the sister ECU, same connector)

Link guide for the G5 Voodoo Neo6, the same pin

Link G5 Voodoo Neo6 Quick Start Guide (the sister ECU, same connector)

Link guide for the G5 Voodoo Pro V2, the same pin

Link G5 Voodoo Pro V2 Quick Start Guide (the sister ECU, same connector)

Plug drawing: TE Connectivity customer drawing (used for the drawing only) Third party

TE Connectivity customer drawing C-2-1437285-3, Superseal 1.0 34/26-position plug housings (copy hosted by Corsa Technic)