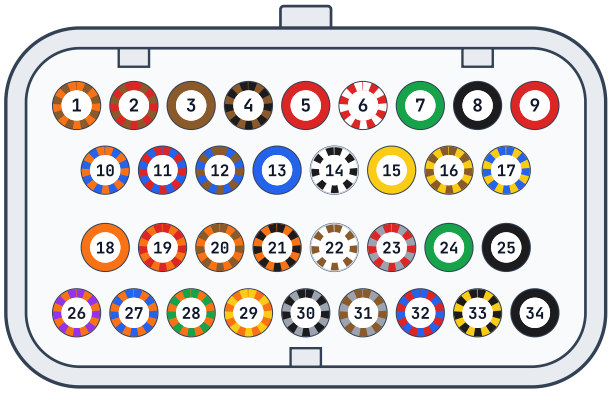
Link G4X StormX pinout

ecurecovery.com/pinouts/link-ecu/g4x-stormx · Every pin from Link's own guide for this ECU, read twice · data checked 2026-11-01

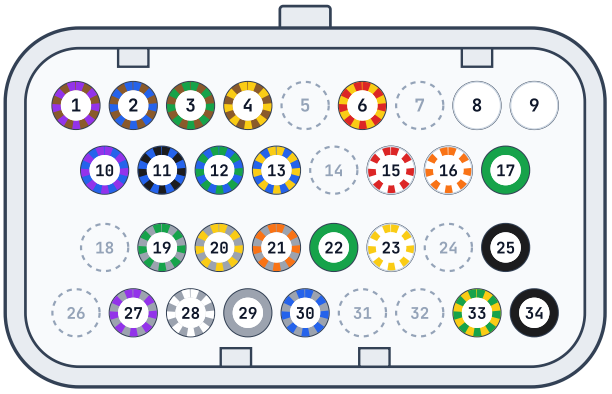
Connector A · 34-pin

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



Link G4X StormX connector A pinout (34-pin)

Pin	Function	Wire
A1	Inj 4	Brown/Orange
A2	Inj 3	Brown/Red
A3	Inj 2	Brown
A4	Inj 1	Brown/Black
A5	+14V	Red
A6	+8V	Red/White
A7	Shield/Gnd	Green
A8	Trig 1	Black
A9	Trig 2	Red
A10	Ign 4	Blue/Orange
A11	Ign3	Blue/Red
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	Gnd Out	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

Pin	Function	Wire
A31	DI 2	Grey/Brown
A32	+5V	Red/Blue
A33	An Volt 3	Yellow/Black
A34	Ground	Black

Link G4X StormX connector B pinout (34-pin)

Pin	Function	Wire
B1	Inj 8	Brown/Purple
B2	Inj 7	Brown/Blue
B3	Inj 6	Brown/Green
B4	Inj 5	Brown/Yellow
B5	Not used	-
B6	Temp 3	Yellow/Red
B7	Not used	-
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	Not used	-
B15	Volt 6	White/Red
B16	Volt 7	White/Orange
B17	Shield/Gnd	Green
B18	Not used	-
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	Not used	-
B25	Ground	Black
B26	Not used	-
B27	CAN 2 H	Grey/Purple
B28	CAN 2 L	Grey/White
B29	DI 8	Grey
B30	DI 7	Grey/Blue
B31	Not used	-
B32	Not used	-
B33	An Volt 5	Yellow/Green
B34	Ground	Black

Where this comes from

Link quick start guide for this ECU

Link G4X StormX Quick Start Guide

Link guide for the G4+ Storm, the same pin

Link G4+ Storm 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)