

Inductive Loop Vehicle Detector 11 Pin Wiring Harness

A one metre wiring harness to connect equipment wiring to the Nortech range of "plug-in" modules including vehicle detectors, logic controllers and counters. One end is terminated in an 11 pin plug and the other end is free.

Separate part numbers are required for single and dual channel vehicle detectors.

PART NUMBERS301FT0041Single Channel wiring harness302FT0041Dual Channel wiring harness

WIRING DETAIL

11-pin connector wiring – 301FT0041

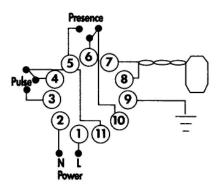
pin		colour	designation
1	Live	RED	230V AC 50/60 Hz
2	Neutral	BLACK	OR 12 - 24V AC/DC
3	Pulse Relay	GREY	N / O contact
4	Pulse Relay	VIOLET	Common contact
5	Presence	YELLOW	Normally Open
6	Presence	BROWN	Common contact
7	Loop	BLUE	Twist this
8	Loop	BLUE	pair
9	Earth	GREEN/YELLOW	
10	Presence	PINK	Normally Closed
11	Pulse Relay	WHITE	Normally Closed

11-pin connector wiring – 302FT0041

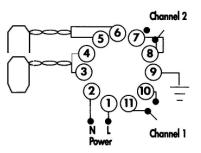
pin			colour	designation
	1	Live	RED	230V AC 50/60 Hz
	2	Neutral	BLACK	OR 12 - 24V AC/DC
	3	Loop CH 1	BLUE	Twist this
	4	Loop CH 1	BLUE	pair
	5	Loop CH 2	YELLOW	Twist this
	6	Loop CH 2	YELLOW	pair
	7	Chan 2	GREY	Normally Open
	8	Chan 2	GREY	Common contact
	9	Earth	GREEN/YELLOW	
1	0	Chan 1	WHITE	Normally Open
1	1	Chan 1	WHITE	Common contact

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Single Channel wiring



Dual Channel wiring

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