

Pinout: 2-port Discrete Cable Splitter

Model WA00146

Panel connector #3
M12 5-pin male

For technical support, contact:
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+1 (310) 876-8040 Ext. 3 (US)
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Connect to Wavelet
M12 5-pin female

Sensor port #1 (P1)
M12 5-pin male

Sensor port #2 (P2)
M12 5-pin male



June 23, 2020



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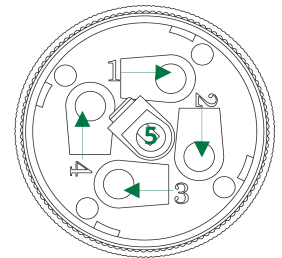
Pinout: 2-port Discrete Cable Splitter for Wavelet V2

WA1111-US-V2, WA1111-EU-V2, WA1111-SA-V2

Pin #	Function	Description	Port #1	Port #2
1	Signal	PCNT_0 – pulse counting, edge, periodic, or output Dry contact, open drain, 0V or 2.8V (max)	Pin 1	Pin 1
2	Signal	IO_3 – periodic or output Dry contact, open drain, 0V or 2.8V (max)	Pin 2	Pin 2
3	Signal	PCNT_1 – pulse counting, edge, periodic, or output Dry contact, open drain, 0V or 2.8V (max)	Pin 3	Pin 3
4	Common	GND	Pin 4	Pin 4
5	Signal	IO_2 – edge, periodic, or output Dry contact, open drain, 0V or 2.8V (max)	Pin 5	Pin 5

Cable Connector Pin Assignment

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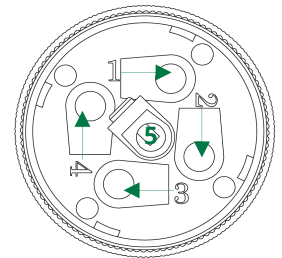
Pinout: 2-port Discrete Cable Splitter for Wavelet

WA1111-US, WA1111-EU, WA1111-SA

Pin #	Function	Description	Port #1	Port #2
1	Signal	PCNT_0 – pulse counting, edge, periodic, or output Dry contact, open drain, 0V or 2.8V (max)	Pin 1	Pin 1
2	Common	GND	Pin 2	Pin 2
3	Signal	PCNT_1 – pulse counting, edge, periodic, or output Dry contact, open drain, 0V or 2.8V (max)	Pin 3	Pin 3
4	Common	GND	Pin 4	Pin 4
5	Signal	IO_2 – edge, periodic, or output Dry contact, open drain, 0V or 2.8V (max)	Pin 5	Pin 5

Cable Connector Pin Assignment

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