

RIO 412 Exhaust Monitor

Part#: 1006454

Rev. September 2015

Interfaces

Section	Ch.	Cond.	Min	Typ	Max	Unit	Comment
Power Supply	1		9	24	32	VDC	
			0.1	0.1	0.3	A	
Thermocouple K-Type	20		-237	-	1735	C	Accuracy: +/- 1 C
CAN J1939	1		-	250	-	kbps	

Measurements and Weight

Section	Weight	Width	Height	Depth	Unit	Comment
Size	-	149	73	145,3	mm	Main unit only
Weight	1.2	-	-	-	kg	

Environmental

Section	Condition	Min	Typ	Max	Unit	Comment
Temperature	Operational	-40	-	80	C	
	Storage	-50	-	120	C	
Humidity	Operational			95%		Non-condensing 30 to 60 C
Enclosure	Operational	-	IP65	-	-	Front panel

Validity of Information

Data valid at revision date. Auto-Maskin reserves the right to make improvements and changes of specification at any time.

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