

# Datasheet



## RIO 216 Expansion I/O Unit

Part#: 1006417

Rev. May 18, 2015

### Interfaces

Section	Ch.	Cond.	Min	Typ.	Max	Unit	Comment
Power Supply	1	-	8 -	24 60	36 -	VDC mA	Max ripple 10% without exceeding Min and Max values.
Switch Inputs	16	@24V supply	-	24	-	VDC	Low = 0 - 2.5V High = 3.5 - 36V
RIO Link Connection	1	-	-	250k	-	bit/s	CAN J1939

### Measurements and Weight

Section	Weight	Width	Height	Depth	Unit	Comment
Size	-	119	36	133	mm	
Weight	265	-	-	-	g	

### Environmental

Section	Condition	Min	Typ.	Max	Unit	Comment
Vibration	Operational	-	0.7	-	g	
Temperature	Operational	-40	-	70	C	

#### 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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