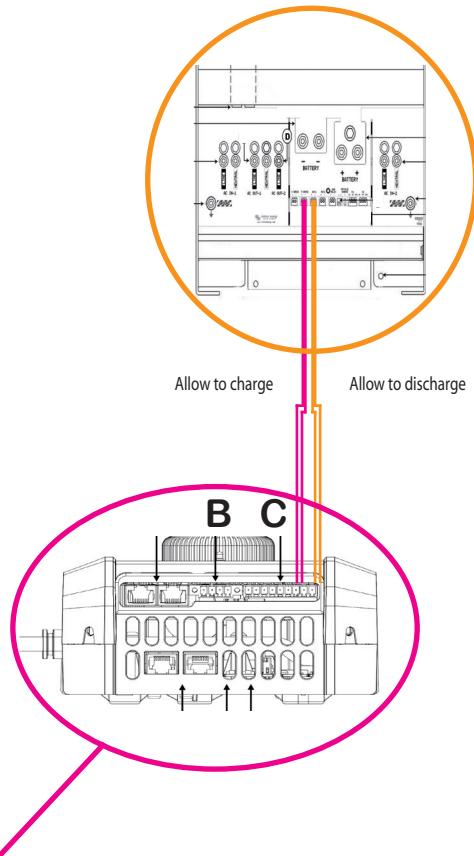


Lynx ION

Detailed connections for Lynx Ion 350/600



Connector pins and specifications					
Conn.	Pin	I/O	Voltage Max.	Current Max.	Purpose
B	1	Out	+ V System	5 A	External status output
	2		GND		
	3	Out	+ V System	5 A	External safety contactor
	4		GND		
C	1		60 V	1,0 A @ 60 V	Allow-to-charge
	2		60 V	1,0 A @ 60 V	Allow-to-discharge
	3		60 V	1,0 A @ 60 V	Future use
	4				
	5				
	6				
	7	In			External START-button
	8	Out	12 V	140 mA	External status signal
	9				GND used for status signal and/or START-button

Configure the Lynx-Ion BMS Support assistant as follows

