



Multiplus 24V
Charger/inverter

Lynx Distributor Lynx Ion + Shunt 350/600 Lynx Distributor

Allow-to-discharge
Connect the allow-to-discharge to the **Temp. sense input** of the Multi.

Allow-to-charge
Connect the allow-to-charge to the **AUX input** of the Multi.

Lynx Ion + Shunt connection overview:

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				
	3		60 V	1,0 A @ 60 V	Allow-to-discharge
	4				
	5		60 V	1,0 A @ 60 V	Future use
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

VE. CAN VE. BUS

Color Control GX