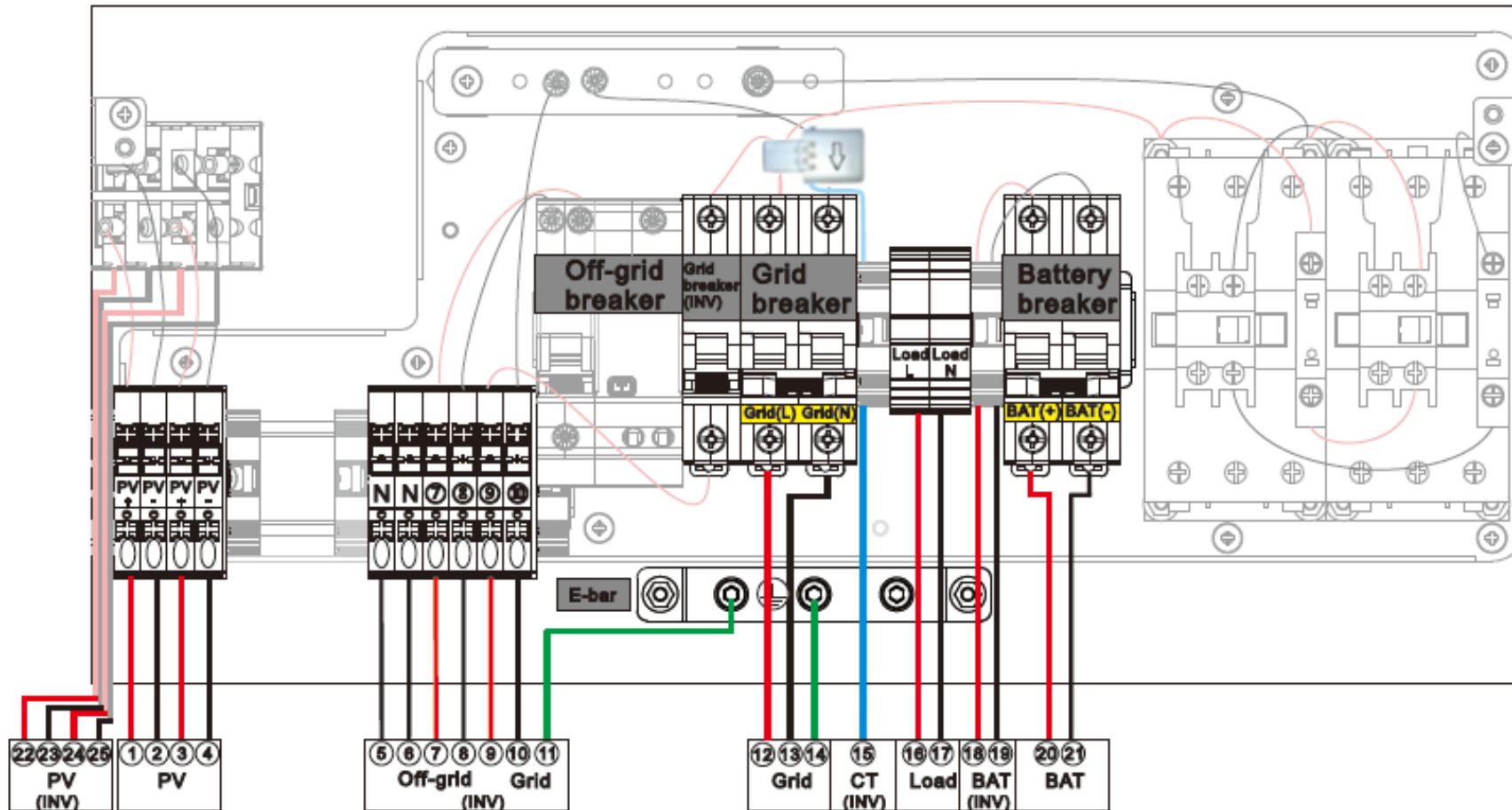


Q.SAVE MATEBOX-G3-1P

Schema elettrico matebox
Aggiornato al 01.01.2022



PV	①	PV 1 positive connection (PV 1+)	Grid (INV)	⑩	N port of inverter grid	BAT (INV)	⑱	Positive battery connection on inverter (BAT+)	
	②	PV 1 negative connection (PV 1-)		⑪	PE port of inverter grid		⑲	Negative battery connection on inverter (BAT-)	
	③	PV 2 positive connection (PV 2+)		Grid	⑫	Grid connection of L	BAT	⑳	Battery positive connection (BAT+)
	④	PV 2 negative connection (PV 2-)			⑬	Grid connection of N		㉑	Battery negative connection (BAT-)
N	⑤	N port of off-grid	CT (INV)	⑭	Grid connection of PE	PV (INV)	㉒	PV 1 positive connection (PV 1+)	
	⑥	N port of grid		⑮	CT port of inverter		㉓	PV 2 negative connection (PV 1-)	
Off-grid (INV)	⑦	L port of inverter off-grid	Load	⑯	Load connection of L		㉔	PV 1 positive connection (PV 2+)	
	⑧	N port of inverter off-grid		⑰	Load connection of N		㉕	PV 2 negative connection (PV 2-)	
Grid (INV)	⑨	L port of inverter grid							

