



F339 X2 THB AUTOMOTIVE GRADE

Robust Design for High Humidity Environments

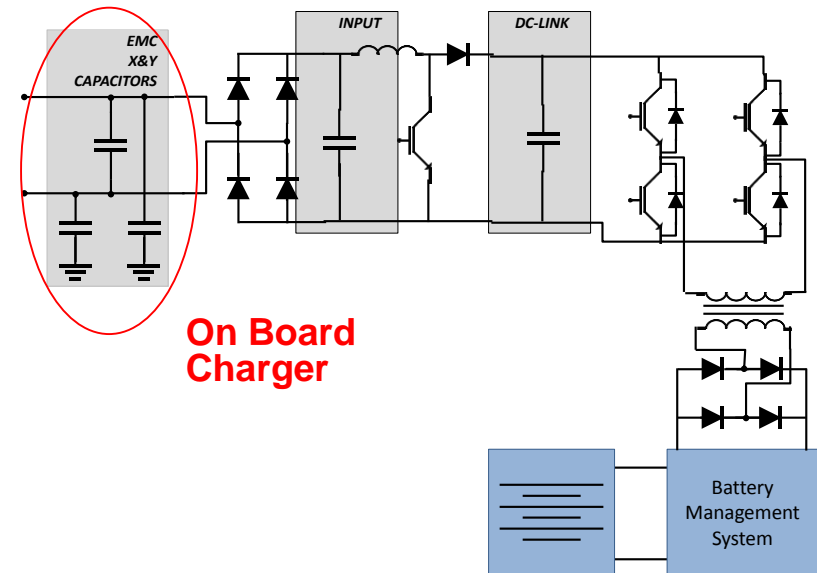


FEATURES

- Robustness under high humidity
- AEC-Q200 qualified (rev. D)
- IEC 60384-14: 2013 / AMD1: 2016 grade IIB: 85°C, 85 % RH, 500 h at URAC
- Compliant with 85°C, 85%RH 1000h at 240Vac
- Rated voltages: 305Vac
- Rated capacitance range: 100nF to 4,7µF
- Maximum Permissible case Temperature: 105°C

APPLICATIONS

- Standard across the line X2 applications
- EV/HEV: On Board Charger
- Industrial Power Inverters: EMI Filtering



PITCH (mm)		C (µF)																												
		0,1	0,12	0,15	0,18	0,22	0,27	0,33	0,39	0,47	0,56	0,68	0,82	1	1,2	1,5	1,8	2,2	2,7	3,3	3,9	4,7								
F339X2 305V _{AC}	15,0	Available																												
	22,5					Available																								
	27,5										Available																			