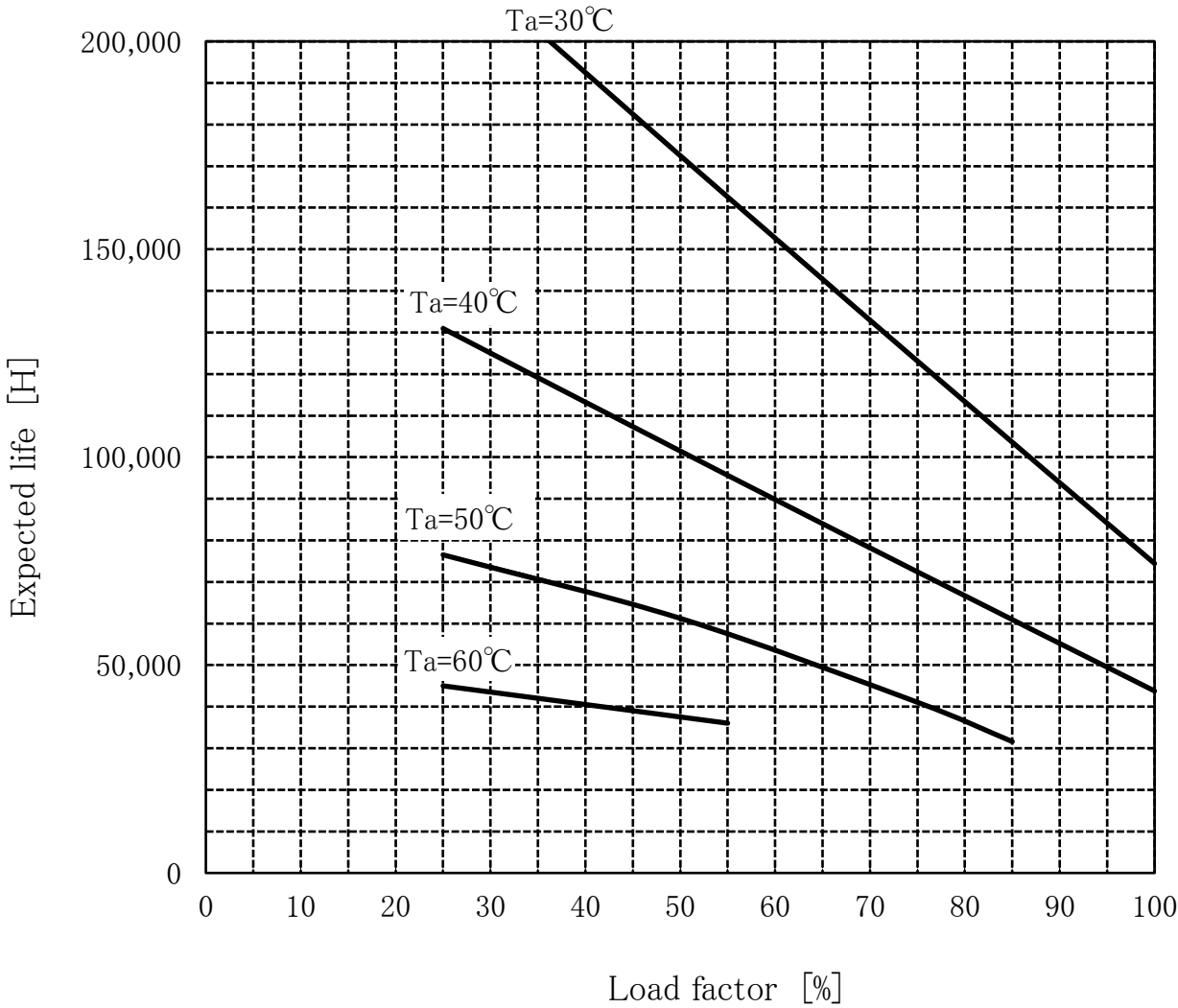




Date : Apr.19,2024

UMCS30F-48-E Expected Life : (Aluminum electrolytic capacitor)



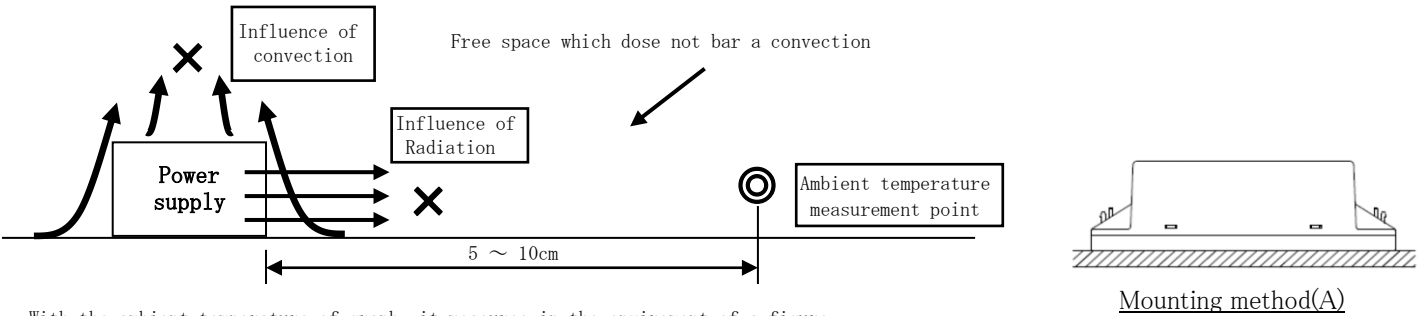
- Above expected life time is calculated according our calculation standard.
- Over the area of 100,000 hours, the degradation of sealing rubber, etc., is not included in the calculation.
- Please refer derating curve shown in instruction manual about the maximum value of ambient temperature.

Conditions

- (1)Input voltage AC100-264V 50Hz
- (2)Output voltage/ current

DC OUTPUT	Load factor			
	100%	75%	50%	25%
48V	0.65A	0.4875A	0.325A	0.1625A
—	—	—	—	—
—	—	—	—	—

- (3)Cooling method Convection
- (4)Mounting method Refer below



With the ambient temperature of graph, it measures in the enviroment of a figure.