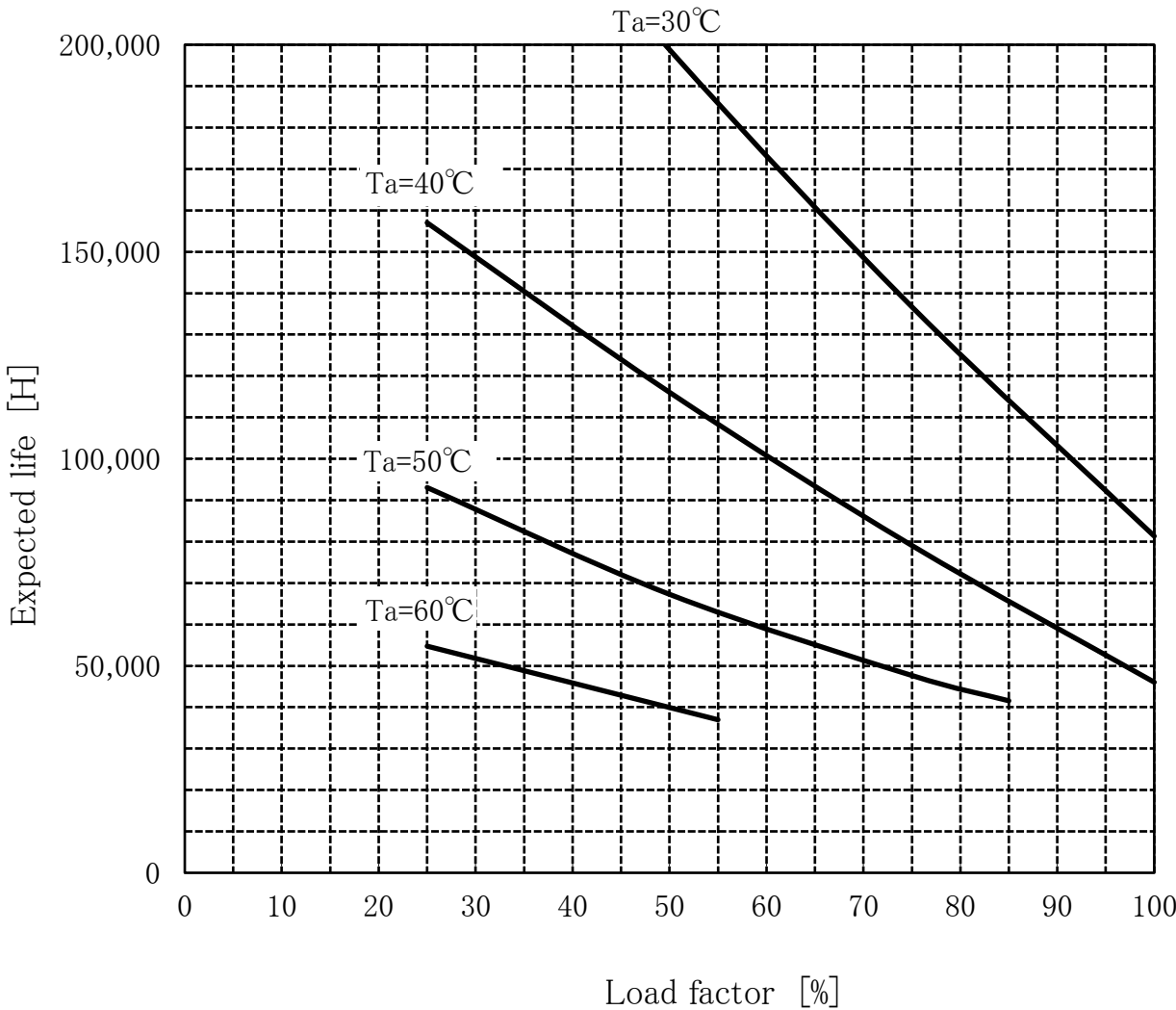




Date : Apr.19,2024

UMCS30F-24-E Expected Life : (Aluminum electrolytic capacitor)



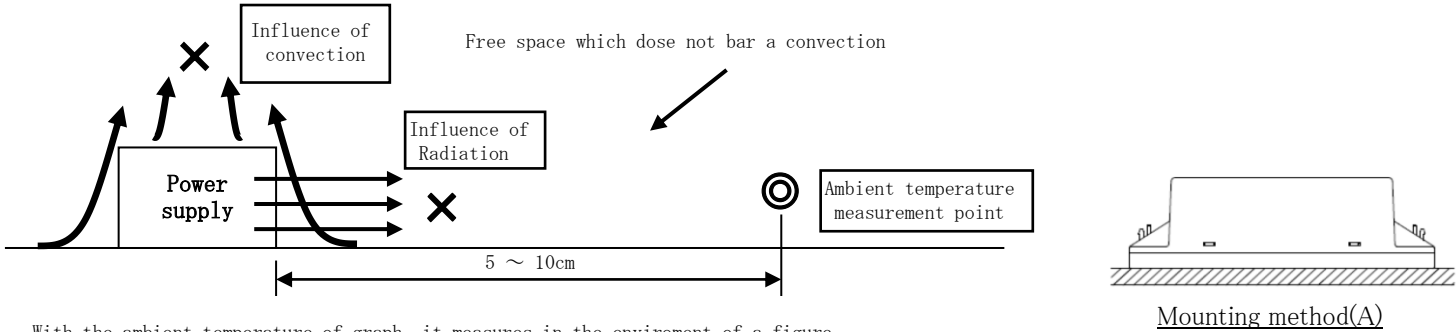
- Above expected life time is calculated according our calculation standard.
- Over the area of 100,000 hours, the degradation of sealing rubber, etc., is not included in the calculation.
- Please refer derating curve shown in instruction manual about the maximum value of ambient temperature.

Conditions

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

| DC<br>OUTPUT | Load factor |        |       |        |
|--------------|-------------|--------|-------|--------|
|              | 100%        | 75%    | 50%   | 25%    |
| 24V          | 1.3A        | 0.975A | 0.65A | 0.325A |
| —            | —           | —      | —     | —      |
| —            | —           | —      | —     | —      |

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



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