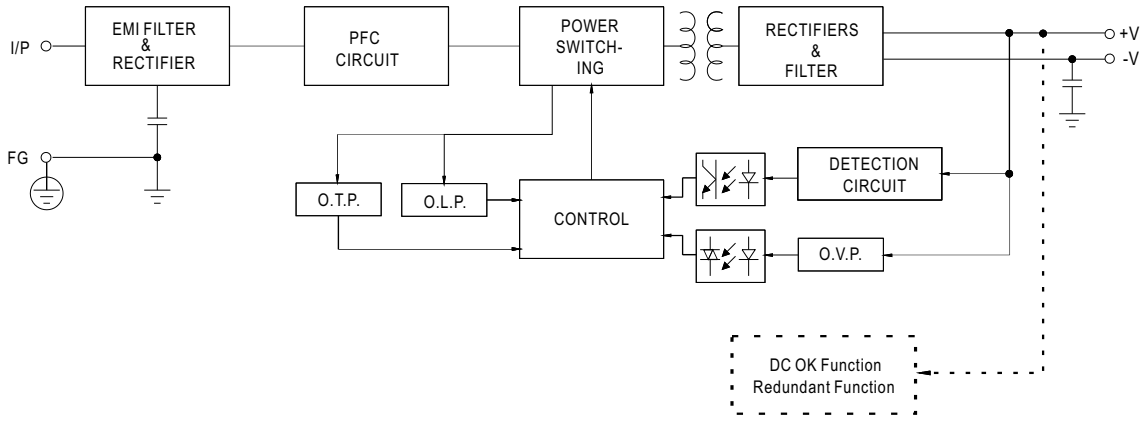
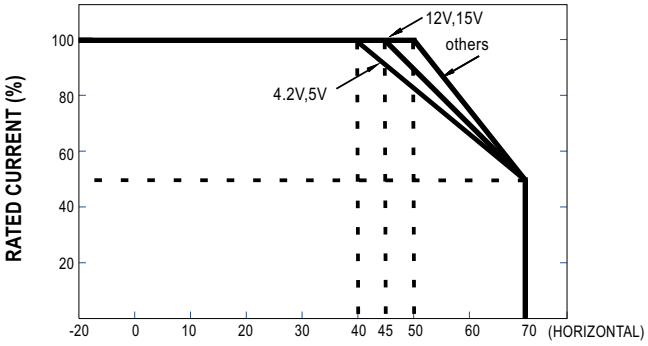
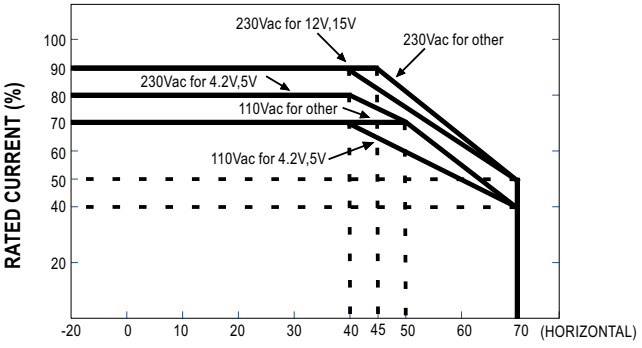
■ Block Diagram



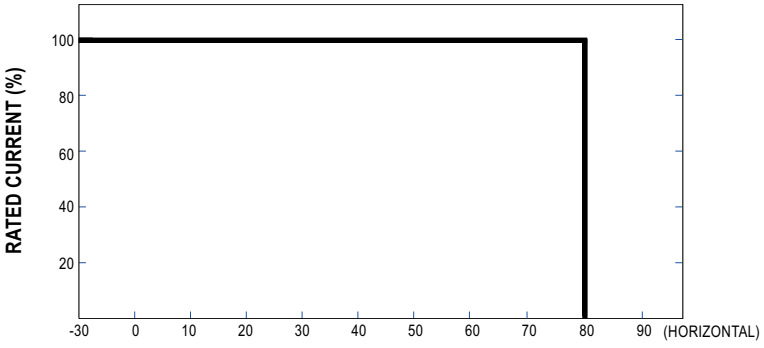
■ Derating Curve



AMBIENT TEMPERATURE (℃)

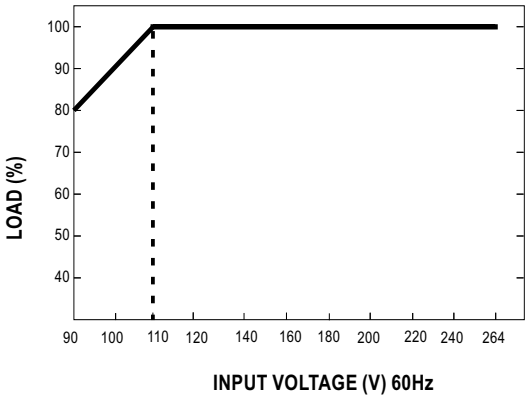


AMBIENT TEMPERATURE WITHOUT ALUMINUM PLATE(℃)



Tcase (℃)

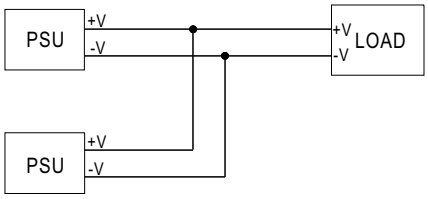
■ STATIC CHARACTERISTIC



■ DC OK Relay Contact

Contact Close	PSU turns on/DC ok
Contact Open	PSU turns off/DC fail
Contact Rating(max.)	30Vdc/1A resistive load

■ Redundant function

(1) UHP-500R is built-in redundant function and can be connected 2 units in parallel .

(2) When in parallel operation the maximum load should not be greater than the rated power of any PSU.