

ORing Board for SMPS

(For COTEK AE & AEK Series)

Features:

- Easy to Install
- For Battery Charger Protection
- For Motor Load Use
- For Switching Mode Power Supply Parallel/ Redundant/ Hot Swap Protection
- Max. 125A for 40VDC max. (COTEK model 24 / 30 VDC of AE & AEK)
Max. 50A for 80VDC max. (COTEK model 36/ 48/ 60 VDC of AE & AEK)



Technical Specification

Model	40OB125	80OB50
Max. Load Current	125A	50A
Max. DC Voltage	40VDC (COTEK AE/AEK, 24/ 30V)	80VDC (COTEK AE/AEK, 36/ 48/ 60V)
Working Temp.	-20 °C to 70 °C (de-rating from 50 °C)	
Working Humidity	20 to 90% RH , non-condensing	
Storage Temp.	-45 °C to 85 °C	
Dimension	25 W x 81 L x 15 H , mm	

v2211

Connection & Installation Instruction:

