

Model	Input (dc)		Output (dc)	
	V	mA	V	MA
FKC12-24S3P3W- z1z1z1z1z1z1	9-36	1528	3.3	3500
FKC12-24S05W- z1z1z1z1z1z1	9-36	1600	5.1	2400
FKC12-24S12W- z1z1z1z1z1z1	9-36	1569	12	1000
FKC12-24S15W- z1z1z1z1z1z1	9-36	1569	15	800
FKC12-24D05W- z1z1z1z1z1z1	9-36	1355	±5	±1000
FKC12-24D12W- z1z1z1z1z1z1	9-36	1569	±12	±500
FKC12-24D15W- z1z1z1z1z1z1	9-36	1569	±15	±400
FKC12-48S3P3W- z1z1z1z1z1z1	18-75	764	3.3	3500

FKC12-48S05W-	z1z1z1z1z1z1	18-75	800	5.1	2400
FKC12-48S12W-	z1z1z1z1z1z1	18-75	784	12	1000
FKC12-48S15W-	z1z1z1z1z1z1	18-75	784	15	800
FKC12-48D05W-	z1z1z1z1z1z1	18-75	678	±5	±1000
FKC12-48D12W-	z1z1z1z1z1z1	18-75	784	±12	±500
FKC12-48D15W-	z1z1z1z1z1z1	18-75	784	±15	±400

ENGINEERING CONSIDERATIONS (NOT FOR FIELD REPRESENTATIVE'S USE):

Use - For use only in complete equipment where the acceptability of the combination is determined by Underwriters Laboratories Inc.

Special Considerations - The following items are considerations that were used when evaluating this product.

USR/CNR indicates investigation to the U.S. and Canadian (Bi-National) Standard for Safety of Information Technology Equipment, CAN/CSA-C22.2 No. 60950-1-03 * UL60950-1, First Edition, including revisions through revision dated November 26, 2003.

The component was submitted and tested for a maximum manufacturer's recommended ambient (Tmra) of 55°C.

Conditions of Acceptability - When installed in the end-product, consideration shall be given to the following:

1. This component has been judged on the basis of required spacing in the Standard for Safety of Information Technology Equipment, CAN/CSA-C22.2 No. 60950-1-03 * UL60950-1, First Edition, including revisions through revision dated November 26, 2003, which would cover the component itself if submitted for Listing.
2. The products were tested on a 6.3A time delay fuse protection circuit. If used on a protection circuit greater than this, additional testing may be necessary.
3. All secondary output circuits are SELV and are not hazardous energy levels.
4. The terminals and connectors are suitable for factory wiring only.
5. The equipment has been evaluated for use in a Pollution Degree 2 environment.
6. A suitable Electrical and Fire enclosure shall be provided.
7. The component is intended to be connected to isolated secondary circuit which is separated from primary circuit by Reinforced or Double insulation.
8. **PWB shall not exceed 105°C during heating test end-product installation.**
9. **The product was investigated for functional insulation and complies with 2.2.4 under single fault conditions.**