



Unisin Power Technology
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Harmonic Filter Application Data Sheet

CONTACT NAME	TITLE	COMPANY	DATE
STREET/PO BOX	CITY, STATE/PROVINCE	ZIP/POSTAL CODE	COUNTRY
TELEPHONE	FAX	EMAIL	PREPARED BY

APPLICATION (VFD, UPS, ETC.)	FACILITY TYPE (WATER PLANT, OIL PLATFORM, ETC.)		
FEEDER VOLTAGE	FREQUENCY [HZ]	PHASES	
EQUIPMENT INPUT VOLTAGE	RANGE +/- %		
DEMAND LOAD, MAX [AMPS]	PCC POINT	MAXIMUM SHORT CIRCUIT CURRENT AT PCC POINT [A]	
ENCLOSURE TYPE REQUIRED	THD REQUIRED [%]		

SPECIFIC REQUIREMENTS OTHER THAN LISTED ABOVE

HARMONIC SPECTRUM											
HARMONIC ORDER	3 RD	5 TH	7 TH	9 TH	11 TH	13 TH	15 TH	17 TH	19 TH	23 RD	25 TH
PU or ACTUAL VALUE [A]											

PLEASE SKETCH SINGLE LINE DIAGRAM BELOW OR ATTACH, AND PROVIDE ANY FURTHER DETAILS.