

MR4830N

1700W

FOLDBACK OUTPUT
20÷58V_{DC}

HIGH EFFICIENCY
>93%



AC INPUT		DC OUTPUT	
Input voltage (nominal)	110 Vac / 220 Vac	Output voltage	20÷ 58 Vdc
Input voltage range	85-290 Vac	Peak efficiency	> 97%
Max input current	12:00 AM	Maximum capacity	1700W
Input frequency	45-65 Hz	Maximum output current	33A
Power factor	> 0.99 (220 Vac @ 30%-100% load)	THD	< 10% @ 30-100% load
CONTROL AND MONITORING		ENVIRONMENT	
Communication protocol	CAN	EMC	EN 55032 Class B; EN 55035; IEC 61000-3-2; IEC 61000-3-3
LED	Green - Normal; Yellow - Alarm; Red - Fault	SAFETY	UL 62368-1; EN 623681; IEC 62638-1

