

## ELECTRICAL TECHNICAL REFERENCE

Model	2487, 2 way	2488, 4 way
<i>MAIN LOOP PARAMETERS</i>		
Number of strings	2	4
Max DC voltage	1500 Vdc	
Max DC current	40 A	
Parameters	1500V26A,1000V40A,600V40A	
DC connector	MC4	
<i>CONTROL LOOP PARAMETERS</i>		
Power supply type	AC single phase	
Nominal voltage	230Vac	
Operating voltage	100-270 Vac	
Nominal frequency	50Hz	
Operating frequency	47-53 Hz	
Nominal current	30mA	
Max current	300mA	
AC connector	Plug-in	
<i>PRODUCT PARAMETERS</i>		
Protection degree	IP65	
Protection level	Class II	
Certification	CE	
Switch according to	EN 60947-3	
Number of operations	>10000	
N. of operations under load	>1500	
Operating temperature	-20°C~ 70°C	
Temperature sensor trigger	70°C	
Dimensions (L*W*H)	227 * 200 *102	350 * 280 *115
Weight	3040 g	3950 g