




PEIMAR	
MODEL	OL370M
Rated Maximum Power (P _m)	370 W
Power Tolerance	0 / +5 W
Voltage at P _{max} (V _{mp})	33.71 V
Current at P _{max} (I _{mp})	10.98 A
Open Circuit Voltage (V _{oc})	40.36 V
Short Circuit Current (I _{sc})	11.4 A
Maximum System Voltage	1500 V DC
Maximum Series Fuse Rating	15 A
Safety Class	II
Weight	20.6 kg - 45.4 lbs
Dimension	1765x1048x40 mm 69.4x41.2x1.57"
All technical data at standard test condition: AM = 1.5 E = 1000W/m² TC = 25 °C P_{max}, V_{oc}, I_{sc} measurement tolerance: ±3%	
  	
Tested according to standards IEC 61215-1:2016, IEC 61215-1-1:2016, IEC 61215-2:2016, IEC 61730-1:2016, IEC 61730-1:2016, IEC 61730-2:2016	

