



Product Service

CERTIFICATE

No. Z2 102292 0001 Rev. 01

Model(s):

72 156, M2 cell modules
 MSExxxSQ7S, (xxx=355-385, in steps of 5W)
 MSExxxSQ9S, (xxx=355-385, in steps of 5W)
 MSExxxSO9J, (xxx=330-350, in steps of 5W)
 MSExxxSO7J, (xxx=330-350, in steps of 5W)
 60 156, M2 cell modules:
 MSExxxSQ8T, (xxx=285-320, in steps of 5W)
 MSExxxSQ8K, (xxx=290-325, in steps of 5W)

72 158, M3 cell modules
 MSExxxSR7S, (xxx=375-400, in steps of 5W)
 MSExxxSR9S, (xxx=375-400, in steps of 5W)
 60 158, M3 cell modules:
 MSExxxSR8T, (xxx=310-330, in steps of 5W)
 MSExxxSR8K, (xxx=315-335, in steps of 5W)
 xxx is standing for the rated output power at STC.

Parameters:

Fire Safety Class:	Class C
Application Class:	Class A
Max. System Voltage:	1000V DC (family MSExxxSQ7S, MSExxxSO7J, SExxxSR7S, MSExxxSQ8T, MSExxxSQ8K, MSExxxSR8T and family MSExxxSR8K) 1500V DC (family MSExxxSO9J, MSExxxSQ9S and family MSExxxSR9S))
Test Laboratory:	Renewable Energy Test Center. 46457 Landing Parkway Fremont CA, 94538.
Construction:	Framed, with Junction box, cable and connector.

Tested according to:

IEC 61215:2005
 IEC 61730-1:2004
 IEC 61730-1:2004/AMD1:2011
 IEC 61730-1:2004/AMD2:2013
 IEC 61730-2:2004
 IEC 61730-2:2004/AMD1:2011
 EN 61730-1:2007/A11:2014
 EN 61730-2:2007/A1:2012

Production Facility(ies):

102292

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