

SHARP®

Solar Module
ND-Q250F7BX



US LISTED
2P09

PHOTOVOLTAIc MODULE
E160673

THE ELECTRICAL CHARACTERISTICS ARE WITHIN ± 10 PERCENT OF THE INDICATED VALUES OF I_{sc} , V_{oc} , AND $+10 / -5$ PERCENT OF P_{max} UNDER STANDARD TEST CONDITIONS (IRRADIANCE OF 1000 W/m^2 , AM 1.5 SPECTRUM AND CELL TEMPERATURE OF 25°C)

MAXIMUM POWER	(P_{max})	250.0 W
OPEN-CIRCUIT VOLTAGE	(V_{oc})	38.3 V
SHORT-CIRCUIT CURRENT	(I_{sc})	8.9 A
RATED VOLTAGE	(V_{pmax})	29.8 V
RATED CURRENT	(I_{pmax})	8.4 A
MAXIMUM SYSTEM VOLTAGE		600 V
MAXIMUM SERIES FUSE		15 A

FIRE RATING	CLASS C
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FIELD WIRING	COPPER ONLY 14 AWG MIN INSULATED FOR 90°C MIN
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SERIAL No.	142200265
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SHARP ELECTRONICS CORPORATION
SHARP PLAZA, MAHWAH, NEW JERSEY 07495-1163
MADE IN MEMPHIS, TN FROM DOMESTIC & IMPORTED PARTS

WARNING
ELECTRICAL HAZARD

⚠ Please refer to the installation manual provided for additional safety information regarding this product. ⚠

Solar panel information