

1 Q. Please provide the design values of the cables and the projected operating
2 temperatures.

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5 A. The cable specifications (design values) are as follows:

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7 System voltage: +-350 kVdc

8 Continuous bipole power rating 900 MW

9 Converter technology Line Commutated Converter

10 Continuous current rating 1,286 A

11 Five minute overload current rating 2,572 A

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13 The maximum cable operating temperature is 55 degrees Celsius.