


- (1) AWG #12, 2 CORE RAW Q CABLE
- (1) AWG #10 THWN-2 GND

SYSTEM DETAILS:

SYSTEM SIZE (DC):	SYSTEM SIZE (AC):	DC/AC RATIO:
4.52 kWp (08 x 565W)	3.8 kWp (08 x 475W)	1.19

ENPHASE BOM:

COMPONENT:	SKU DETAILS:	QUANTITY:
IQ8P-72-2-BR	IQ8P microinverter	08
Q-12-10-240	Q-cable (1.3 meters)	08
Q-TERM-10	Cable termination	01
ENV-S-AM1-230-60	IQ Gateway	01
CT-100-SPLIT	Cons. and prod. CTs	02
IQ-RELAY-LN-BR	IQ RELAY for LN systems	01



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Rev.	Data	Descrição	Responsável

Cliente: A
 Empreendimento: Line Diagram - IQ8P and ENV-S-AM1-230-60
 Responsável Técnico: _____
 CREA: _____
 Projeto: _____

Título: D
 E
 F
 Fase: Draft
 Escala: NS
 Desenho: SLD-240610-S-AM1-1P IQ8P
 Folha: 01/01