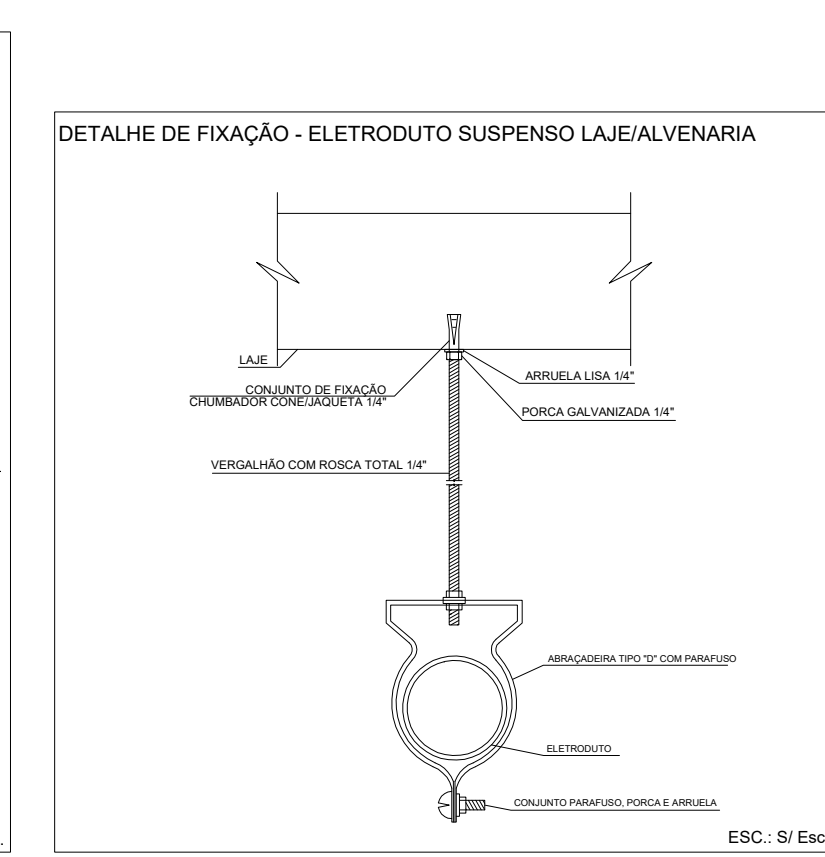




The diagram illustrates a power distribution system for a 1000V busbar. The system components and their ratings are as follows:

- QGBT-C**: A circuit breaker with a rating of 175 A and 10 kA.
- 70/35**: A transformer with a rating of 70/35.
- Unipolar-EPR/XLPE (90°C) #50x250**: A cable with a rating of 150 A and 10 kA.
- 100 A DR**: A circuit breaker with a rating of 100 A and 10 kA.

The busbar is connected to a ground symbol. The diagram is divided into two sections by a dashed line.

Unipolar - PVC (70°C)	(1000 W) R+S	4 (TOMADAS ODONTO--220)
Unipolar - PVC (70°C)	(900 W) T	5 (TOMADAS APOIO/COPA--127)
Unipolar - PVC (70°C)	(900 W) R+S	6 (TOMADAS APOIO/COPA--220)
Unipolar - PVC (70°C)	(1300 W) R	7 (TOMADAS SALAS--127)
Unipolar - PVC (70°C)	(1900 W) R+S	8 (TOMADAS SALAS--220)
Unipolar - PVC (70°C)	(1100 W) T	9 (TOMADAS SALAS--127)
Unipolar - PVC (70°C)	(1100 W) R+S	10 (TOMADAS SALAS--220)
Unipolar - PVC (70°C)	(500 W) S	11 (TOMADAS CIRCULAÇÃO--127)
Unipolar - PVC (70°C)	(500 W) S+T	12 (TOMADAS CIRCULAÇÃO--220)
Unipolar - PVC (70°C)	(1200 W) R	13 (TOMADAS GERAIS ODONTO)
Unipolar - PVC (70°C)	(1200 W) T	14 (TOMADAS GERAIS COLETA)
Unipolar - PVC (70°C)	(800 W) S	15 (TOMADAS GERAIS SALAS)
Unipolar - PVC (70°C)	(500 W) S	16 (TOMADAS GERAIS SALAS)
Unipolar - PVC (70°C)	(400 W) S	17 (TOMADAS GERAIS WIFI)
Unipolar - PVC (70°C)	(1200 W) R+S	18 (TOMADA VESTIÁRIOS--127)
Unipolar - PVC (70°C)	(400 W) R+T	19 (TOMADA VESTIÁRIOS--220)
Unipolar - PVC (70°C)	(5500 W) S+T	20 (CHUVEIRO VESTIÁRIO--220)
Unipolar - PVC (70°C)	(5500 W) R+T	21 (CHUVEIRO VESTIÁRIO--220)
Unipolar - PVC (70°C)	(5500 W) S+T	22 (CHUVEIRO VESTIÁRIO--220)
Unipolar - PVC (70°C)	(5500 W) R+S	23 (CHUVEIRO VESTIÁRIO--220)
Unipolar - PVC (70°C)	(800 W) T	24 (IMPRESSORA)
Unipolar - PVC (70°C)	(800 W) R	25 (IMPRESSORA)
Unipolar - PVC (70°C)	(2000 W) S+T	26 (AUTOCLAVE)
Unipolar - PVC (70°C)	(2000 W) R+S	27 (AUTOCLAVE)
Unipolar - PVC (70°C)	(2200 W) R+T	28 (MESA ODONTO)
Unipolar - PVC (70°C)	(2200 W) R+T	29 (MESA ODONTO)
Unipolar - PVC (70°C)	(2200 W) R+T	30 (MESA ODONTO)
Unipolar - PVC (70°C)	(300 W) R+S	31 (TOMADA BANHEIRO)
Unipolar - PVC (70°C)	(1200 W) R+S	32 (EVAPORADORAS)