

CAT-Booster

111.7026

- ▶ Boosting CAT classification at measurements with PQ-Box



1. Use

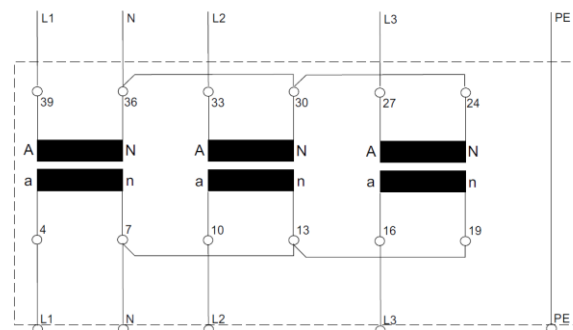
This device is used for boosting the CAT classification at measurements with PQ-Box.

The voltage transformer ratio needs to be set at the value 6,9.

2. Structure

A 690/100 V voltage transformer is attached into an ISO housing. The primary winding is connected by five measuring cables with 4mm banana plugs. For secondary connection, five 4 mm safety sockets are available.

4. Connection plan



3. Dimensions and weight

L, W, H in mm	270	190	110
Weight in Kg	4,6		

5. Technical data

Transformer ratio:	690/100, CAT IV
Primary voltage:	3x 690/400V
Secondary voltage:	3x 100/57V, 3x 0,1 VA, Kl.0,2
Frequency range:	50/60 Hz

It is recommended to secure the measurement cables by fuse protection.

We take care of it.

6. Ordering Information

FEATURE	ORDER CODE
Voltage transformer for boosting CAT - classification <ul style="list-style-type: none">● CAT-Booster, 600V, CAT IV	111.7026
ACCESSORIES	ORDER CODE
Fuse tap <ul style="list-style-type: none">● High load voltage tap incl. fuse, 1000V CAT III, (500 mA), 1 piece	111.7014

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