

elastimold Product Specifications

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15/25kV

600A Deadbreak Reducing Tap Well

K650RTW



Features:

- Fully rated 15/25kV, 600 Amp Deadbreak Reducing Tap Well
- Can be used with 200A Loadbreak or Deadbreak inserts
- Provisions for spanner wrench installation
- **Includes Bail Tabs**

K650RTW **Reducing Tap** Well

Applications:

The 15/25kV K650RTW permits a 200 A deadbreak or loadbreak tap-off of a 600A connector. The K650RTP 200A tap accepts Elastimold® 200A deadbreak and loadbreak inserts. For assembly, a 600SW spanner wrench is required.

Ratings:

Meets ANSI/IEEE Standard 386, Latest Revision

For 15kV Voltage Class:

8.3kV Max Phase-to-Ground - Operating Voltage 14.4kV Max Phase-to-Phase

95kV BIL - Impulse Withstand (1.2 x 50 microsecond wave)

34kV AC - One minute withstand

53kV DC – 15 minutes withstand 11kV AC – Corona Extinction @ 3pC sensitivity

600 Amp - Continuous

25kA Sym - 10 Cycles Momentary

For 28kV Voltage Class:

16.2kV Max Phase-to-Ground - Operating Voltage

28kV Max Phase-to-Phase

140kV BIL - Impulse Withstand (1.2 x 50

microsecond wave)

45kV AC - One minute withstand

84kV DC - 15 minutes withstand

21.5kV AC - Corona Extinction @ 3pC sensitivity

600 Amp - Continuous

25kA Sym - 10 Cycles Momentary





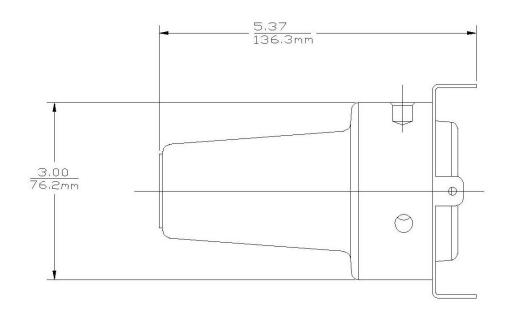
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Ordering Instructions:

To order 15/25kV, 600A reducing tap well, specify **K650RTW.**

Each kit contains the following:

Reducing Tap Well K650RTW 1 Tube, lubricant 82-08 1 IS-0230 Installation Instruction

Example:

The ordering number for a 600 Amp insulating well is K650RTW.

