

Rapier IL

Removable Isolating Link



12kV & 36 kV Removable Isolating Links

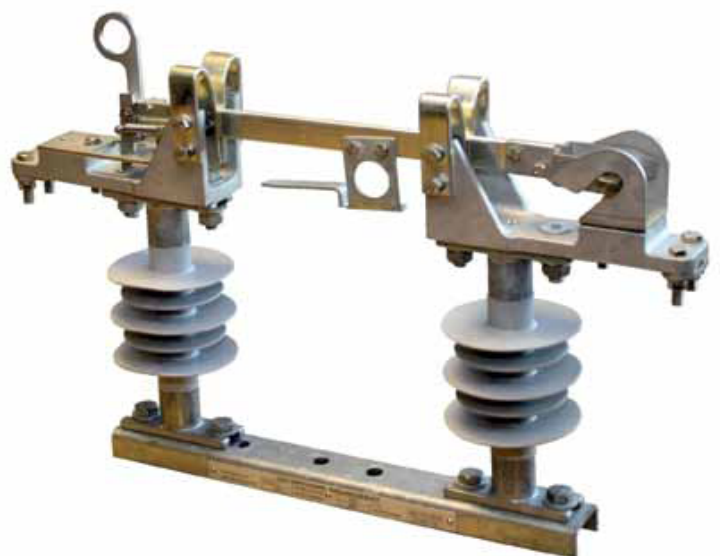
The HV isolating links provide a reliable and economic solution for the isolation of overhead lines, together with a visual indication of operation and positive disconnection from supply. Each single phase link unit can be operated from the ground with a portable operating pole.

Features include:-

- Removable link
- Rugged reliable operation
- Porcelain or Polymeric insulators

Specifications include:-

- Tested to IEC 62271-102, ENATS-41-36
- Voltage Range: 12kV & 36kV
- Current Rating: 630A
- Short time current:
 - 20kA/3s @ 12kV
 - 20kA/3s @ 36kV

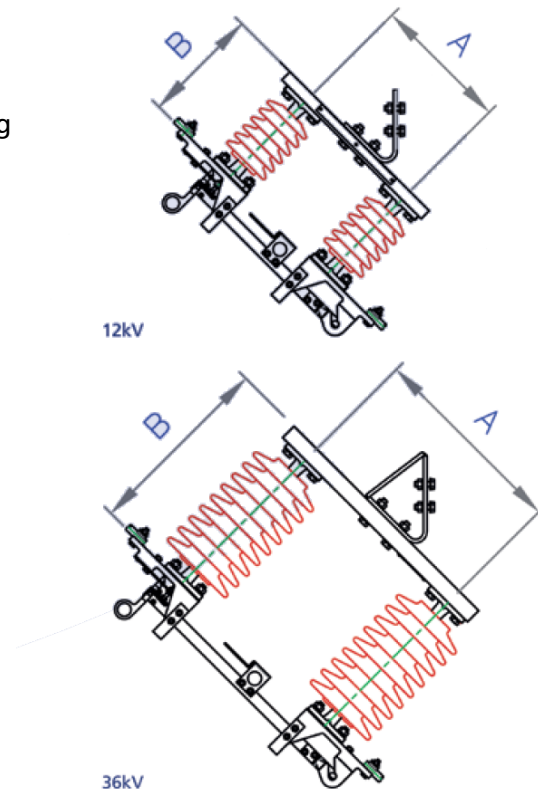


Features:

- Isolating links blade easily removed and replaced manually
- Each blade contact system backed by stainless steel spring to provide positive contact pressure
- Spring-loaded, latched operation
- Galvanised steel phase channel bases
- Integral connector terminals suitable for conductor sizes up to 19mm diameter
- Hook stick operation
- Porcelain or polymeric insulator options

Options:

- Mounting arrangements designed to suit customer requirement (as shown)



Rated Voltage	Impulse Withstand*	A Post Centres*	B Terminal Pad Height*	Terminal Isolating Distance*
12kV	110 / 125kV	300	256	192
36kV	200 / 220kV	440	417	332

*Subject to insulation creepage. All dimensions in millimetres.

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