

Rapier Beta

Dropout Expulsion Fuse



12kV, 24kV & 36 kV Fused Cutouts

The fused cutout is a rewirable dropout expulsion fuse. This unit provides a reliable and economic protection of distribution lines and transformers together with a visual indication of operation and positive disconnection from supply. Each single phase unit can be attended from the ground with a portable operating pole.

Features include:-

- Drop-out expulsion fuse
- Rugged reliable operation
- Porcelain or polymeric insulators

Specifications include:-

- Tested to international standards
- Voltage Range: 12kV , 24kV, 36kV
- Fuse rating: up to 100A

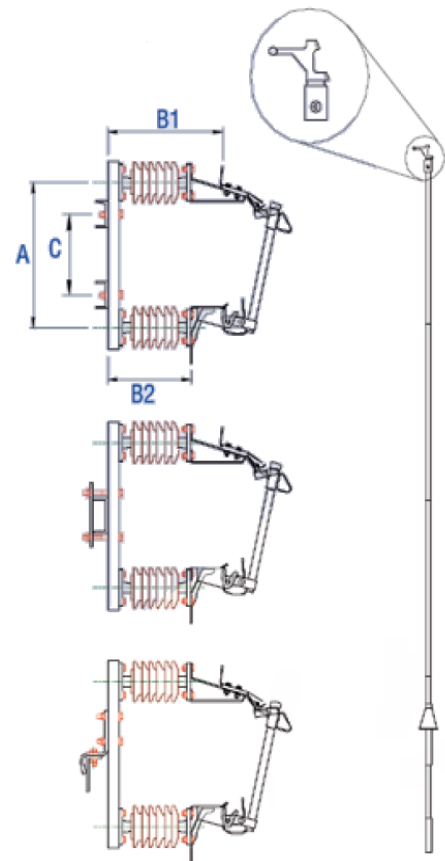


Features:

- Fuse assembly with rewirable fuse link:
- Rating available (type K or T) 1,2,3,4,5,10,15,20,25,30,40,50,60,75 * 100A
- A spring loaded flipper and locking mechanism at the lower end of the fuse carrier ensures consistent tension on the fuse link and prevents element damage during 'close in'
- Galvanised steel phase channel bases
- Connector terminals suitable for conductor sizes ranging from 4mm to 10mm diameter
- Hook Stick operation

Options:

- Mounting arrangements designed to suit customer requirement (as shown)
- Main contact dust shield
- Additional lower terminal clamp for conductors from 35mm² to 150mm²
- Earthing Spigot
- Reflectorised red cartridge sticker
- Carrying bag



Rated Voltage	Impulse Withstand*	A Post Centres*	B1 Terminal Pad Height*	B2 Terminal Isolating Distance*	C Base Fixing
12kV	130kV	290	376	287	As required
24kV	250kV	585	585	410	As required
36kV	250kV	660	770	410	As required

*Subject to insulation creepage. All dimensions in millimetres.

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