

ACTOM OUTDOOR DISCONNECTORS

Assisted Entry Blade (AEB) Earth Switch 33-132 kA

Earth blade type AEB is either supplied as a triple pole gang operated unit for integral mounting with all types of disconnectors or as a triple or single phase assembly for use as a separately mounted earth switch. When supplied for integral mounting with disconnectors, an integrated interlock is always provided to ensure that the switch fault cannot be closed while the main disconnector is closed, and vice versa.

In the case of a separately mounted earth switch, key interlocks can be fitted to the operating mechanism as required to provide interlocking with other equipment. Please refer to separate leaflet for mechanism used with type DEB earth blade.

- Reverse loop design fixed contact fingers of HD HC copper with silver plated contact area.

Each finger is backed by a stainless steel compression spring to ensure positive contact pressure, the springs being insulated from the current path. One or two pairs of fingers fitted dependent on the through fault current rating.

- Interchangeable moving contacts of HC extruded copper section, the profile designed for high density current and multi-point contact. A wiping cleaning action is produced by the opening and closing operations.

- Aluminium blade.

- Adjustable blade enabling "over top dead centre" positioning of blade locking and driver levers.

- Tinned copper laminated flexible shunt conductors bolted to the main blade and to a terminal pad for earth mat connection.



Voltage range 66 kV to 132 kV
through fault current rating up to
40 kA.

Complete your Project:

Please select the items you require and we will be in touch

Cables and Wires:

Indoor
Outdoor
General
Other
Let an ACTOM
Specialist Contact you

Lighting:

Indoor
Outdoor
General
Other
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Specialist Contact you

Transformers

Indoor
Outdoor
General
Other
Let an ACTOM
Specialist Contact you

Accessories:

Indoor
Outdoor
General
Other
Let an ACTOM
Specialist Contact you

Specific Information:

Address: 4 Branch Road, Germiston 1401, P.O. Box 678, Germiston 1400

For more Information on this Product Please Send us the Following

Product Information:

Product Name:

Quantity:

Project Name:

Date the Product is required:

Your Contact Information:

Name and Surname:

Company:

Email:

Phone Number:

Province:

Thank You

For having a Look at this Product

Please send this PDF back to us with all your Information

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