

CERTIFICATE OF COMPLIANCE

Certificate Number 20180501-E255093
Report Reference E255093-20060208
Issue Date 2018-MAY-01

Issued to: Circuit Breaker Industries (Pty) Ltd
TRIPSWITCH DRIVE
ELANDSFONTEIN 1600 SOUTH AFRICA

**This is to certify that
representative samples of**

**COMPONENT - GROUND-FAULT SENSING AND
RELAYING EQUIPMENT**


Component – Protectors with integrated ground-fault
sensing and relaying equipment, Type QF17A.
(See Addendum Page for Additional Information)

Have been investigated by UL in accordance with the
Standard(s) indicated on this Certificate.

Standard(s) for Safety: UL 1053 - The Standard for Safety for Tests for Safety for
Ground Fault Sensing and Relaying Equipment

Additional Information: See the UL Online Certifications Directory at
www.ul.com/database for additional information

Only those products bearing the UL Certification Mark should be considered as being covered by UL's
Certification and Follow-Up Service.

The UL Recognized Component Mark generally consists of the manufacturer's identification and catalog
number, model number or other product designation as specified under "Marking" for the particular
Recognition as published in the appropriate UL Directory. As a supplementary means of identifying products
that have been produced under UL's Component Recognition Program, UL's Recognized Component Mark:
, may be used in conjunction with the required Recognized Marks. The Recognized Component Mark is
required when specified in the UL Directory preceding the recognitions or under "Markings" for the individual
recognitions.

Recognized components are incomplete in certain constructional features or restricted in performance
capabilities and are intended for use as components of complete equipment submitted for investigation rather
than for direct separate installation in the field. The final acceptance of the component is dependent upon its
installation and use in complete equipment submitted to UL LLC.

Look for the UL Certification Mark on the product.



Bruce Mahrenholz, Director North American Certification Program

UL LLC

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This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Addendum –

Ratings:

Type	Ampere Rating	Poles	Voltage Rating	Ground-Fault Current rating	Short-circuit Rating
QF17A	1-63 A	1P + N	240 Vac	22 mA	5,000 A



Bruce Mahrenholz, Director North American Certification Program

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