## TRIP-CONNECT SERIES

## Trip-Connect 1F

## Features

- Performs Cycle-by-Cycle RMS voltage measurement.
- Provides protection against:
- Over voltage
- Under voltage
- Equipped with a potential free relay output.
- Based on AVR technology.
- Enclosed in a 40 mm wide DIN Rail mounted housing.
- All connections are performed by means of simple pluggable connectors.

The Trip-Connect 1 F is a 1 phase fixed line protection system incorporating the following features.

| Specification |  |
| :--- | :--- |
| Power |  |
| Phase | Single |
| Low voltage trip | 180 V |
| Low voltage connect | 190 V |
| Nominal voltage | 20 V |
| High voltage trip | 260 V |
| High voltage connect | 250 V |
| Connect delay | 10 seconds or 5 minutes, pre-selectable |
| Maximum current | 16 A |

## Dimensions



## Designed and Manufactured by:

Clearline Protection Systems (Pty) Ltd
385 Roan Crescent Corporate Park North, Old Pta Road,
Midrand, South Africa
P.O. Box 5985, Halfway House, 1685

Tel: +27 (0) 11 848-1100
Fax: +27 (0) 11 314-3880
E-mail: info@clearline.co.za
www.clearline.co.za

