

# Abbreviations

TL	Transmission Line
A/D	Analogue to Digital
DSP	Digital Signal Processing
I/O	Input Output
DFT	Discrete Fourier Transform
RMS	Root Mean Square
PC	Personal Computer
HMI	Human Machine Interface
LED	Light Emitted Diode
NEC	National Electricity Corporation
SOTF	Switch -Onto -Fault
DLD	Dead-Line Detection
TRIP	Single or Three Pole Trip Logic
FUSE	Fuse Failure Supervision
$Z_{CAL}$	Current Reversal
WEI	Week End Infeed
$Z_{CLC}$	Local Acceleration Logic Scheme
$Z_{COM}$	Communication Logic
$Z_{genera}$	General Setting Parameters for CT's Ratios
GFC	General Fault Criteria
ZDIR	General Setting Parameters for $IN_{ReleasePE}$ and $IN_{BlockPP}$
PHS	Phase Selection Logic
PSD	Power Swing Detection
AR	Autoreclosing
$ZM_1$	Distance Protection Zone1 Settings
$ZM_2$	Distance Protection Zone 2 Settings
$ZM_3$	Distance Protection Zone 3 Settings
KR	Limitation of the Resistive Reach
KX	Limitation of the Reactive Reach