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Index of abbreviations

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CI	class
AC or ac	alternating current
CT	current transformer
DC or dc	direct current
E	energy
Eact	active energy
Eapp	apparent energy
Ereact	reactive energy
FS	full scale
g	acceleration of gravity (9.81 m/s ²)
Gb	gigabyte
HV	high-voltage
I	current (A, kA)
I/O	input/output
IEC	International Electrotechnical Commission
In	nominal current
IP	protection level
IR	infrared
K	Kelvin temperature gradient
Kb	kilobyte
LCD	liquid crystal display
LED	light-emitting diode
LV	low voltage
Mb	megabyte
min	minute
mm	millimetre
ms	millisecond
MV	medium voltage
NC	“normally closed (“break” relay contact)”
NO	“normally open (“make” relay contact)”
P	active power (W, kW, MW)
PC	personal computer
PF	power factor
PID	proportional integral derivative
PPM	parts per million diameter (in mm)
PR	protection rating (often expressed as IP)
Q	reactive power
R	reading accuracy (in %)
RMS	root mean square
S	apparent power (in VA, kVA, MVA...)
s	second
STN	switched telephone network
TC	thermocouple
THD	total harmonic distortion
TRMS	True RMS
U	phase-phase voltage
Un	nominal voltage
V	phase-neutral voltage
VT (or PT)	voltage or potential transformer