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Electrician Common Core Harmonized Level 2

TERM	MEANING
°C	degree Celsius
μF	micro farad
Ω	Ohm
А	Amp
AC	alternating current
AC90	armoured cable rated at 90°C
ACWU90	armoured cable wet underground rated at 90°C
AFF	above finished floor
AWG	American wire gauge
CEC	Canadian Electrical Code
СТ	current transformer
DC	direct current
DDC	direct digital control
DPDT	double pole double throw
DPST	double pole single throw
EMT	electrical metallic tubing
GFCI	ground fault circuit interrupter
hp	horsepower
HVAC	heating, ventilation, and air conditioning
Hz	hertz
kA	kiloamp
kcmil	thousand circular mil
kg	kilogram
kV	kilovolt
kVA	kilovolt-ampere
kVAR	kilovolt-ampere reactive

ACRONYMS AND ABBREVIATIONS

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TERM	MEANING
kW	kilowatt
LED	light-emitting diode
m	metre
mH	millihenry
mL	millilitre
mm	millimetre
ms	millisecond
NMD90	non-metallic dry rated for 90°C
PVC	polyvinyl chloride
R90 XLPE	thermal set plastic rated at 90°C - cross-link polyethylene
RC	resistance, capacitance
RL	resistance, inductance
RMS	root mean squared
RW90	thermal set wet rated at 90°C
SPDT	single pole double throw
SPST	single pole single throw
T90	thermal plastic nylon cable rated at 90°C
TECK90	copper conductor armoured cable
V	Volt
VA	Volt-amp
VAR	Volt-amp reactive
Vrms	Voltage root mean square
W	Watt

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