



NOTES, UNLESS OTHERWISE SPECIFIED

1. Mount for #8 Pan Head Screw. 3 Places.
2. DIN Rail Mounting Feature
3. Lead Wires. QTY 8 - 14 AWG (2.08mm²)

READ PRODUCT INSTRUCTIONS BEFORE USING

PANDUIT PART NUMBER:

VS-AVT2-C02L03 (2 FT SYSTEM CABLE, 3 FT LEADS)
 VS-AVT2-C08L10 (8FT SYSTEM CABLE, 10 FT LEADS)

GENERAL SPECIFICATIONS

Rated for use in Class 1 Division 2 and Class 1 Zone 2 hazardous locations per ISA 12.12.01 and CSA C22.2 NO. 213

Electrical System: For use in 1, 2, or 3-phase AC systems
Voltage Detection Range: Up to 600V AC (50/60Hz), 600V DC
Absence of Voltage Threshold: 3V
Overvoltage Category: III (600V)
Degree of Protection: NEMA 1, 12, 4, 4X, 13 / IP66, IP67*

Environmental

Operating Temperature: 0°C to +60°C (32°F to 140°F)
Storage Temperature: -45°C to +85°C (-49°F to +185°F)
Humidity: 5 to 95% non-condensing
Pollution Degree: 3

Battery

Voltage: Industrial 3.6V Lithium AA
Serviceability: User Replaceable.

Weight

Units with 2 ft system cables and 3 ft leads weigh 1202 gms / 2.65 lbs
 Units with 8 ft system cables and 10 ft leads weigh 1792 gms / 3.95 lbs

*Degree of protection specified is related to Indicator Module only

INSTRUCTION LABEL
 (TO BE LOCATED NEAR INDICATOR MODULE)

REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
0	5/9/18	DFA	CLW	MSAD	INITIAL RELEASE	GAECN05272

TITLE		VERISAFE HAZ-LOC ABSENCE OF VOLTAGE TESTER	
ITEM REVISION NAME		CUSTOMER DRAWING	
DATASET FILE NAME		181216AG/00	
		181216AG_DC/00	
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm]		MATERIAL:	
.x ± .1 [2.54] .xxx ± .005 [.127]		N/A	
.xx ± .01 [.25] ANGLES ± 5 °		DRAWING NUMBER:	
		181216AG_DC	
DRAWN BY	DATE	CHK	SCALE
DFA	5/9/18	MSAD	NTS
SHT 1 OF 1		SIZE	
		B	