



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-AVT-C08-L10 (North America) (8FT SYSTEM CABLE, 10 FT LEADS)
- VS-AVT-C02-L03 (North America) (2 FT SYSTEM CABLE, 3 FT LEADS)
- VS-AVT-C02-L03A (Asia Pacific) (2 FT SYSTEM CABLE, 3 FT LEADS)
- VS-AVT-C08-L10A (Asia Pacific) (8FT SYSTEM CABLE, 10 FT LEADS)

GENERAL SPECIFICATIONS

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

REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
5	5/9/18	DFA	CLW	MSAD	ADDED RoAP P/Ns TO NOTES; MODIFIED WORDING; REMOVED C02-L10 UNIT	GAECN05271
4	10/27/17	DFA	MSAD	JW	CHANGED SYSTEM CABLE LENGTH TO 2 FT FOR VS-AVT-C02-L03	GAECN05169
3	10/19/17	DFA	MSAD	JW	ADDED VS-AVT-C02-L03 TO NOTES	GAECN05166
2	6/7/17	MROB	MSAD	JW	ADDED AUXILIARY INSTRUCTION LABEL	GAECN04170

TITLE		VERISAFE ABSENCE OF VOLTAGE TESTER	
ITEM REVISION NAME		CUSTOMER DRAWING	
DATASET FILE NAME		14I216AS/10	PANDUIT
		14I216AS_DC/05	
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm]		MATERIAL:	
.X ± .1 [2.54]		.XXX ± .005 [.127]	
.XX ± .01 [.25]		ANGLES ± 5°	
THIRD ANGLE PROJECTION		DRAWING NUMBER:	
		14I216AS_DC	
DRAWN BY	DATE	CHK	SCALE
MROB	4/3/17	MSAD	NTS
SHT 1 OF 1			SIZE
			B

D10100DB/17