

CURRENT TRANSFORMERS

AC CURRENT CLAMP

MODEL NS

FEATURES

- Meets IEC Standard 348 Class II

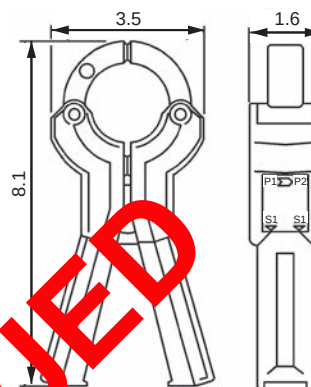
600V CLASS



SPECIFICATIONS

Accuracy Class.....	1%
Operating Voltage	600 Volts Max.
Isolation Test.....	4kV - 1 Minute
Current Rating	Full Scale - Continuous 100% Over Range - 3 Minutes
Temperature	-10°C to +50°C
Weight	1 to 1.25 lbs.
Output Terminals	4MM Safety Terminals Cable - optional
Cable Opening.....	2.0"
Bus Bar Opening	2.0" x 0.5"
Dimensions.....	8.1" x 3.5" x 1.6"
Color	
Current Output.....	Gray
Voltage Output.....	Blue
Special cables and connectors are available.	

DIMENSIONS



All Dimensions In Inches

APPLICATION AND ORDER DATA							
CATALOG NUMBER	PRIMARY CURRENT	OUTPUT	MAX CURRENT	LOAD (Ω)	PHASE (Deg)	FREQUENCY RANGE (Hz)	
						FOR 3%	FOR -3db
AC CLAMPS WITH VOLTAGE OUTPUT							
NSVE-100-1	0.1-100Aac	1Vac	150A	>20K	1.0 to 1.5	40-5,000	30-10,000
NSVE-200-1	0.2-200Aac	1Vac	300A	>20K	0.5 to 1.0	40-5,000	30-10,000
NSVE-250-1	0.25-250Aac	1Vac	300A	>20K	1.0 to 1.5	40-5,000	30-10,000
NSVE-500-1	0.5-500Aac	1Vac	750A	>20K	0.5 to 1.0	40-5,000	30-10,000
NSVE-500-5	0.5-500Aac	5Vac	750A	>20K	1.0 to 1.5	40-5,000	30-10,000
NSVE-1000-1	1-1000Aac	1Vac	1500A	>20K	0.25 to 1.0	40-5,000	30-10,000
NSVE-3-100-1	250-500-1000Aac	1Vac	150A	>20K	1.0 to 1.5	40-5,000	30-10,000
NSVE-3-1000-1	250-500-1000Aac	1Vac	1500A	>20K	0.25 to 1.0	40-5,000	30-10,000
AC CLAMPS WITH CURRENT OUTPUT							
NS-100-1	0.1-100Aac	1Aac	150A	0.1-1	1.0 to 1.5	40-5,000	30-10,000
NS-200-1	0.2-200Aac	1Aac	300A	0.1-2	0.5 to 1.0	40-5,000	30-10,000
NS-200-5	0.2-200Aac	5Aac	300A	0.1	1.5 to 2.5	40-5,000	30-10,000
NS-500-1	0.5-500Aac	1Aac	750A	0.1-5	0.25 to 0.75	40-5,000	30-10,000
NS-500-5	0.5-500Aac	5Aac	750A	0.1.	1.0 to 1.5	40-5,000	30-10,000
NS-1000-1	1-1000Aac	1Aac	1500A	0.1-10	0.25 to 0.75	40-5,000	30-10,000
NS-1000-5	1-1000Aac	5Aac	1500A	0.1	0.5 to 1.0	40-5,000	30-10,000
NS-3-400-1	100-200-400Aac	1Aac	600A	0.1-5	0.5 to 1.0	40-5,000	30-10,000
NS-3-600-1	150-300-600Aac	1Aac	900A	0.1-5	0.25 to 0.75	40-5,000	30-10,000
NS-3-600-5	150-300-600Aac	5Aac	900A	0.1	1.0 to 3.0	40-5,000	30-10,000
NS-3-1000-1	250-500-1000Aac	1Aac	1500A	0.1-10	0.25 to 0.75	40-5,000	30-10,000
NS-3-1000-5	250-500-1000Aac	5Aac	1500A	0.1	1.0 to 2.5	40-5,000	30-10,000

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