



FSD RANGE 5A Tape Wound Current Transformers

Nuvotem FSD range of high quality toroidal current transformers are suitable for measuring AC currents from 60-1000A with 5A windings. This range of tape wound current transformers offers a cost effective solution where conventional busbar mount types are not suitable. FSD range are rugged construction, Unaffected by vibration and come with one meter flying leads for versatility of mounting location.



Nuvotem Part No	Ratio	VA	Approx. Dimensions in mm			Approx. Weight	RS Stock code
			OD	ID	HT	Grams	
93481 P1	60/5	3.75	70	32	36	600	
93482 P2	100/5	3.75	70	32	20	330	
93483 P1	150/5	5	70	32	20	340	
93484 P1	200/5	5	62	37	20	170	
93485 P1	250/5	5	62	37	20	175	
93486 P1	300/5	5	62	37	20	185	
93487 P1	400/5	5	80	54	20	260	
93488 P1	500/5	5	80	54	20	270	
93489 P1	600/5	5	80	54	20	285	
93490 P1	800/5	5	102	74	20	415	
93491 P1	1000/5	5	102	74	20	715	

Tape wound toroidal current transformers: The cost effective solution without compromising on quality

Nuvotem FSD tape wound current transformers are quickly and easily mounted and come with one meter long leads for simple and effective termination

Specification

Confirms to IEC44-1 EN60044-1
Overload 1.2times rated primary current
Isolation 3KV (50HZ for 1 minute)
Lead Length : 1 Meters

Accuracy Class 3
Rated system voltage 0.72KV
Insulation class E
Operating Temperature -20°C to +70°C

Specification

Current monitoring Generators, Switchgear, Distribution & Control panels

Mounting

None Supplied (normally fixed with cable ties)