

NSQ Current Transformers

NSQ series

Primary current: 30A-3000A
 Secondary current: 5A,10A
 Standard approval: Bs7626, IEC44-1
 Maximum voltage: 0.66KV
 Frequency: 50-60Hz
 Rated load: 2.5VA, 15VA
 Class: 0.5,1.0,3.0
 Short-time thermal current: $I_{th}=60 \times I_h$
 Rated security coefficient: $F_s < 5$



NSQ-30



NSQ-35



NSQ-40



NSQ-60



NSQ-100

Technical data

Model	Primary/Secondary	Busbar Hole Dimension	Rated Burden (VA)	Class	Rated Voltage	Rated Frequency
NSQ-30	30/5A-300/5A	30×10mm	2.5-5	0.5/1.0	0.72	50/60Hz
NSQ-35	50/5A-400/5A	35×10mm	5	0.5/1.0	0.72	50/60Hz
NSQ-40	100/5A-600/5A	40×10mm	10	0.5/1.0	0.72	50/60Hz
NSQ-60	600/5A-1600/5A	60×10mm	15	0.5/1.0	0.72	50/60Hz
NSQ-100	800/5A-3000/5A	100×10mm	15	0.5/1.0	0.72	50/60Hz

Dimension fo case(mm)

Model	A	B	C	D	E	F
NSQ-30	30	78	46	95	112	70
NSQ-35	40	70	46	84	100	70
NSQ-40	45	80	46	87	104	70
NSQ-60	60	110	53	130	148	80
NSQ-100	100	155	53	174	191	80

Outline drawing

