



Current Transformers

Series MSQ



Technical specifications

- Standard: IEC60044-1
- Approval: CE
- Accuracy (class): 1.0
- Max. voltage rating U_e (V): 660.0
- Secondary current I_n (A): 5.0
- Frequency (Hz): 0.8
- Tolerable max overload current: 1.2 I_n
- Safety factor (sf): 30~3000A: sf:5
- Degree of protection: IP20
- Ambient temperature (°C): -5~+50 related humidity:80%



Selection and ordering data

Frame class	Transformation ratio $I_n/I_{pn}/I_{sn}$	Type code	Order code
MSQ-30	30A/5	MSQ30 30/5	15974
	40A/5	MSQ30 40/5	15975
	50A/5	MSQ30 50/5	15976
	60A/5	MSQ30 60/5	15977
	100A/5	MSQ30 100/5	15978
	150A/5	MSQ30 150/5	15979
MSQ-40	200A/5	MSQ30 200/5	15980
	250A/5	MSQ30 250/5	15981
	300A/5	MSQ30 300/5	15982
	200A/5	MSQ40 200/5	15983
	250A/5	MSQ40 250/5	15984
	300A/5	MSQ40 300/5	15985
MSQ-60	400A/5	MSQ40 400/5	15986
	500A/5	MSQ40 500/5	15987
	600A/5	MSQ40 600/5	15988
	400A/5	MSQ60 400/5	15989
	500A/5	MSQ60 500/5	15990
	600A/5	MSQ60 600/5	15991
MSQ-100	800A/5	MSQ60 800/5	15992
	1000A/5	MSQ60 1000/5	15993
	1200A/5	MSQ60 1200/5	15994
	1000A/5	MSQ100 1000/5	15995
	1200A/5	MSQ100 1200/5	15996
	1500A/5	MSQ100 1500/5	15997
	1600A/5	MSQ100 1600/5	15998
	2000A/5	MSQ100 2000/5	15999
	2500A/5	MSQ100 2500/5	16000
	3000A/5	MSQ100 3000/5	16001



Outline and installation dimensions

