N.C.T. (Noise Cut Transformer)

N.C.T is a noise isolation transformer that blocks the spread of electric and electronic energy, which interferes with the normal operation of the equipment because the fundamental frequency is synthesized due to many operating frequencies from a variety of electric and electronic devices.



Types	N.C.T (Noise Cut Transformer)
Class of insulation	F, H class
Input	220V
Output	220V
Capacity	1KVA~300KVA
Applications	For semiconductor manufacturing equipment For power supply for precision instrument For medical equipment For transmitter and receiver for broadcast / audio For PLC, Robot control equipment For other power lines where serious noise is generated
Features	 Excellent electrical characteristics and dielectric strength Noise reduction due to electromagnetic induction caused by multiple electrostatic shielding in the transformer structure Maximization of the shielding performance about space noise by applying the shielded twisted wiring to input and output wiring Prevention of capacitive coupling and inductive coupling