

Power and Gear

Electronic Transformer



HD Control Gear



Electronic Ballast



ET50S



50W ELECTRONIC TRANSFORMER

Specification:

Power: 20~50W
 Power Factor: $\lambda = 0.98$
 Input: AC220V/50Hz
 Output: AC12V/40KHz
 Material: Nylon Housing
 Dimension: L=74mm W=31mm H=18mm

Description:

Slight Temperature Rise
 Inflammation-resistant
 For Low-voltage Halogen Lamp Only

Packing:

Quantity/CTN (pcs): 100
 CTN Dimension: 220x175x220mm



ET60B



60W ELECTRONIC TRANSFORMER

Specification:

Power: 20~60W
 Power Factor: $\lambda = 0.99$
 Input: AC220V/50Hz
 Output: AC12V/30KHz
 Material: PC Housing
 Dimension: L=115mm W=35mm H=30mm

Description:

Slight Temperature Rise
 Inflammation-resistant
 For Low-voltage Halogen Lamp Only

Packing:

Quantity/CTN (pcs): 100
 CTN Dimension: 395x250x195mm



ET60E



60W ELECTRONIC TRANSFORMER

Specification:

Power: 20~60W
 Power Factor: $\lambda = 0.99$
 Input: AC220V/50Hz
 Output: AC12V/30KHz
 Material: PC Housing
 Dimension: L=94mm W=40mm H=30mm

Description:

Slight Temperature Rise
 Inflammation-resistant
 For Low-voltage Halogen Lamp Only

Packing:

Quantity/CTN (pcs): 100
 CTN Dimension: 445x215x190mm



KET-60A



60W DIMMABLE ELECTRONIC TRANSFORMER

Specification:

Power: 20~60W
 Power Factor: $\lambda = 0.99$
 Input: AC220V/50Hz
 Output: AC12V/30KHz
 Material: PC Housing
 Dimension: L=75mm W=43mm H=25mm

Description:

TUV-Approved
 Anti-EMI
 Dimmable With Resistive And Inductive Dimmers
 For Low-voltage Halogen Lamp Only

Packing:

Quantity/CTN (pcs): 100
 CTN Dimension: 390x255x215 mm



KET-60



60W DIMMABLE ELECTRONIC TRANSFORMER

Specification:

Power: 20-60W
 Power Factor: $\lambda = 0.98$
 Input: AC220V/50Hz
 Output: AC12V/30KHz
 Material: PC Housing
 Dimension: L-100mm W-40mm H-20mm

Description:

TUV-Approved
 Anti-EMI
 Short-circuit, overload, overheat, overvoltage protection, auto restart.
 Dimmable With Resistive And Inductive Dimmers
 For Low-voltage Halogen Lamp Only

Packing:

Quantity/CTN (pcs): 100
 CTN Dimension: 265x245x230mm



KET-105



105W DIMMABLE ELECTRONIC TRANSFORMER

Specification:

Power: 20-105W
 Power Factor: $\lambda = 0.98$
 Input: AC220V/50Hz
 Output: AC12V/30KHz
 Material: PC Housing
 Dimension: L-132mm W-43mm H-22mm

Description:

TUV-Approved
 Anti-EMI
 Short-circuit, overload, overheat, overvoltage protection, auto restart.
 Dimmable With Resistive And Inductive Dimmers
 For Low-voltage Halogen Lamp Only

Packing:

Quantity/CTN (pcs): 48
 CTN Dimension: 305x230x145mm



KET-150



150W DIMMABLE ELECTRONIC TRANSFORMER

Specification:

Power: 50-150W
 Power factor: $\lambda = 0.98$
 Input: AC220V/50Hz
 Output: AC12V/30KHz
 material: PC housing
 Dimension: L-132mm W-43mm H-22mm

Description:

TUV-Approved
 Anti-EMI
 Short-circuit, overload, overheat, overvoltage protection, auto restart.
 Dimmable With Resistive And Inductive Dimmers
 For Low-voltage Halogen Lamp Only

Packing:

Quantity/CTN (pcs): 48
 CTN Dimension: 305x230x145mm



ET150B



150W ELECTRONIC TRANSFORMER

Specification:

Power: 20-150W
 Power Factor: $\lambda = 0.98$
 Input: AC220V/50Hz
 Output: AC12V/25KHz
 Material: PC Housing
 Dimension: L-178mm W-52mm H-32mm

Description:

Slight Temperature Rise
 Inflammation-resistant
 Short-circuit Protection
 For Low-voltage Halogen Lamp Only

Packing:

Quantity/CTN (pcs): 48
 CTN Dimension: 300x300x195mm



ET105B



105W ELECTRONIC TRANSFORMER

Specification:

Power: 20-105W
 Power Factor: $\lambda = 0.98$
 Input: AC220V/50Hz
 Output: AC12V/25KHz
 Material: PC Housing
 Dimension: L-178mm W-42mm H-32mm

Description:

Slight Temperature Rise
 Inflammation-resistant
 Short-circuit Protection
 For Low-voltage Halogen Lamp Only

Packing:

Quantity/CTN (pcs): 48
 CTN Dimension: 300x300x195mm



ET105Z



105W ELECTRONIC TRANSFORMER

Specification:

Power: 20-105W
 Power Factor: $\lambda = 0.98$
 Input: AC220V/50Hz
 Output: AC12V/25KHz
 Material: PC Housing
 Dimension: L-115mm W-35mm H-30mm

Description:

Slight Temperature Rise
 Inflammation-resistant
 Overvoltage Protection
 For Low-voltage Halogen Lamp Only

Packing:

Quantity/CTN (pcs): 100
 CTN Dimension: 395x250x195mm



ET250



250W ELECTRONIC TRANSFORMER

Specification:

Power: 20-250W
 Power factor: $\lambda = 0.98$
 Input: AC220V/50Hz
 Output: AC12V/30KHz
 Material: PC Housing
 Dimension: L-178mm W-52mm H-32mm

Description:

Slight Temperature Rise
 Inflammation-resistant
 Short-circuit Protection
 For Low-voltage Halogen Lamp Only

Packing:

Quantity/CTN (pcs): 42
 CTN Dimension: 395x250x195mm





Magnetic Control Gear For Metal Halide

NLE70

Specification:
 Input: AC220-240 V, 50/60Hz
 Power factor: $\lambda = 0.60$
 Ta: -20 °C to +55 °C
 Tc: 80 °C

Description:

Short-circuit Protection
 Open-circuit Protection

Quantity/CTN (pcs): 4
 CTN Dimension: 300x300x195mm



NLE150

Specification:
 Input: AC220-240 V, 50/60Hz
 Power factor: $\lambda = 0.60$
 Ta: -20 °C to +55 °C
 Tc: 80 °C

Description:

Short-circuit Protection
 Open-circuit Protection

Quantity/CTN (pcs): 4
 CTN Dimension: 300x300x195mm



LED Driver

NLD-0001

Specification:
 Input: AC220-240 V, 50/60Hz
 Output: 12V, DC, 10A
 Power: 12V max.
 Ta: 40 °C max.
 Tc: 75 °C max.

Short-circuit Protection
 Overload Protection

Quantity/CTN (pcs): 50
 CTN Dimension: 260x215x115mm



NEB1**A NEB2**



Electronic Ballast For T8 Fluorescent

Specification:

Input: AC220-240 V, 50/60Hz
 Output Frequency: > 25KHz
 Power factor: $\lambda = 0.98$
 Ta: -10 °C to +50 °C
 Tc: 67 °C
 Not Pre-heating start
 Short-circuit and open circuit protect
 Metal Housing
 For T8 Fluorescent Lamp Only
 Designed acc. To: EN55015, EN60924, EN60928, EN60929,
 EN61000-32, EN61547



Model	Power	Quantity/CTN	CTN Dimension
NEB120A	1x18W	40	360x230x175mm
NEB130A	1x30W	40	360x230x175mm
NEB140A	1x36W	40	360x230x175mm
NEB220	2x18W	40	380x320x195mm
NEB260	2x36W	40	380x320x195mm



NEB3**



Electronic Ballast For T8 Fluorescent

Specification:

Input: AC220-240 V, 50/60Hz
 Output Frequency: > 25KHz
 Power factor: $\lambda = 0.98$
 Ta: -10 °C to +50 °C
 Tc: 67 °C
 Not Pre-heating start
 Short-circuit and open circuit protect
 Metal Housing
 For T8 Fluorescent Lamp Only
 Designed acc. To: EN55015, EN60924, EN60928, EN60929,
 EN61000-32, EN61547



Model	Power	Quantity/CTN	CTN Dimension
NEB320	3x18W	40	380x320x195mm
NEB336	3x30W	40	380x320x195mm



NEB***-T5



Electronic Ballast For T5 Fluorescent

Specification:

Input: AC220-240 V, 50/60Hz
 Output Frequency: > 25KHz
 Power factor: $\lambda = 0.98$
 Ta: -10 °C to +50 °C
 Tc: 67 °C
 Not Pre-heating start
 Short-circuit and open circuit protect
 Metal Housing
 For T5 Fluorescent Lamp Only
 Designed acc. To: EN55015, EN60924, EN60928, EN60929,
 EN61000-32, EN61547



Model	Power	Quantity/CTN	CTN Dimension
NEB114-T5	1x14W	40	300x300x195mm
NEB121-T5	1x21W	40	300x300x195mm
NEB128-T5	1x28W	30	360x300x195mm
NEB135-T5	1x35W	40	300x300x195mm
NEB214-T5	2x14W	45	375x180x110mm
NEB228-T5	2x28W	45	375x180x110mm
NEB235-T5	2x35W	45	375x180x110mm



Electronic Ballast For PL Fluorescent

Specification:

Input: AC220-240 V, 50/60Hz
 Output Frequency: > 25KHz
 Power factor: $\lambda = 0.98$
 Ta: -10 °C to +50 °C
 Tc: 67 °C
 Not Pre-heating start
 Short-circuit and open circuit protect
 PC Housing
 For PL Fluorescent Lamp Only



Model	Power	Quantity/CTN	CTN Dimension
NT113	1x13W	50	220x220x280mm
NT118	1x18W	50	220x220x280mm
NT126	1x26W	75	375x310x175mm
NT213	2x13W	50	235x235x300mm
NT218	2x18W	50	235x235x300mm
NT226	2x26W	60	520x270x205mm



PLC

Electronic Ballast For PL Fluorescent

Specification:

Input: AC220-240 V, 50/60Hz
 Output Frequency: > 25KHz
 Power factor: $\lambda = 0.98$
 Ta: -10 °C to +50 °C
 Tc: 67 °C
 Not Pre-heating start
 PC Housing
 For PL Fluorescent Lamp Only



Model	Power	Quantity/CTN	CTN Dimension
NT113E	1x13W	75	375x310x175mm
NT118E	1x18W	75	375x310x175mm
NT126E	1x26W	75	375x310x175mm



PLC