

Ultrathin Dry-type Transformer

(with case)

Insulation class H

The transformer is suitable for power transformer of various machines, molding machines and precision equipment.

Not to take storing & the setting space.

Realizing "Ultrathinness"!!



- Ultrathin compact design with a depth of 100 mm!
- A Cased Transformer Emphasizing Safety!

■ Specification

Applicable standard	JEC-2200(2014)transformer & JEM-1310(2001)Dry-type transformer, rise limit and winding standard temperature (Insulation Class H)
Number of phases	3φ
Frequency (Hz)	50/60
Rated capacity (kVA)	6 · 9 · 12 · 15 · 21
Primary voltage(V)	210
Secondary voltage(V)	210
Connection	△-△
Rating	Continuous
Magnetizing inrush current	15 times or less
Voltage deviation	±5.0% or less
Voltage fluctuation	5.0% or less
Insulation class	H
Color	Munsell 5Y7/1 semi-gloss with Electrostatic shield board

■ Select list

Rated capacity (kVA)	External dimension (mm)			Panel dimension (mm)			Total mass (Kg)	Terminal block (Terminal bolt size and Connectable wire size)
	W	D	H	XS	YS	DS		
6	400	100	700	350	50	φ 12 slit	75	M6 MAX 14mm ²
9	400	100	800	350	50	φ 12 slit	95	M6 MAX 22mm ²
12	400	100	900	350	50	φ 12 slit	115	M8 MAX 60mm ²
15	400	100	1000	350	50	φ 12 slit	135	M8 MAX 60mm ²
21	400	110	1050	350	50	φ 12 slit	170	M8 MAX 60mm ²

■ Outline drawing / Connection diagram

