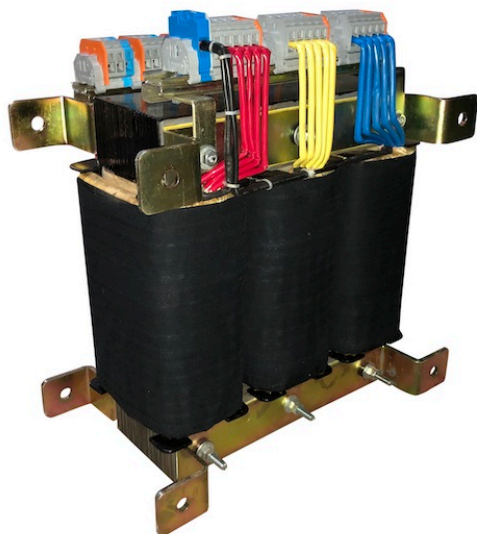




Technical Data

Rated Input Voltage	: 3 x 220V / 415V _{A.C.}
Rated Output Voltage	: 3 x 220V / 415V _{A.C.}
Rated Frequency	: 50 – 60 Hz
Rated Power	: 12 kVA to 100 kVA
Vector Group	: Dyn11 (Standard)
Regulation	: <4%
Max. Ambient Temp	: 45° C
Insulation Class	: IEC = F / UL = Class 155
Cooling	: AN
Impulse withstand Voltage	: 3.0 kV _{A.C.}
Degree of protection	: IP00
Efficiency	: Up-to 90%

Features and Benefits

Epoxy encapsulated surface
Vacuum Pressure Impregnated (VPI) coils
Excellent Performance & Compact Volume
Primary side ± 15 V tapping for voltage adjustment
Quick to cable up due to WAGO® terminals

Approval



2014/35/EU – Low Voltage Directive

Standard



- EN 61558-1:2005
- EN 61558-2-2:2007
- EN 61558-2-20:2010
Safety of Power Transformers & Reactors
- IS 12021:2015
Control Transformers for Switchgear
- IEC 60947-2:2005
Low-voltage switchgear and control gear

Application

- Power Circuit Panel
- Power Line Noise & Surges elimination
- Protective Separation

Electrical schematic

