



Reactance - Impedance for motor start-up



Technical data

Duty cycle: continuous

Motor efficiency: 85%

Motor peak current: $6.5 \times I_n$

Frequency: 50/60 Hz

Protection rating: IP00

Terminal board protection rating: IP00 - IP20

Ambient temperature: F/155°C

Protection against direct and indirect contact: class I

Winding material: copper

Standards: EN61558-2-20 EN60289

Approvals: cURus (insulation systems AB155 UL CSA file number E340840)

Reactors used for starting three-phase asynchronous motors with squirrel-cage rotor.

Installing a reactor on the line limits motor inrush current.

RET series units are manufactured on demand.

