

Universal Motors – Technical Specifications



UM50-4LSCD

Application : Front Loading Washing Machine

Universal motor for Fully Automatic washing machine with duty cycle up to 60% with 8-9 Kg Load with a spin speed up to 1200 rpm with tapped field is possible

Rated Voltage : 220 / 240 V AC/DC 50/60 Hz

Output Power : 360 W

Efficiency : 75 %

Stack Length : 50mm

Belt drive : Poly-V-Belt profile J

Feedback System : 16 Pole Tacho generator

Pulley Ratio : 10 – 14 (according to Customer requirement)

Insulation : Class F/H for Motor Winding & Class B for Tacho

Over Load Prot. : Thermal Over Load Protector

Direction : CW / CCW

Weight : 5.5 Kg

