Three Phase Induction Motor

Category: Electrical Engineering · Model reference: MZM-4027



SPECIFICATIONS

TECHNICAL SPECIFICATIONS :
Section
· 415VAC, 30A, 3 phase, 50Hz via input 5 core cable with 3 phase 5 pin AC Socket CEE 32A
2. Controls, Protections and Instruments Section
· Mushroom Head Emergency Stop Button : AC 300V, 3A, 22mm, LED 220VAC
· Flat-Head Push-Button Switch : AC 300V, 3A, 22mm, Red, Green
· LED Indicator : 240V AC, 22mm, Red, Green, Blue & Yellow
· Terminal Block : 600V max, 10A
· Miniature Circuit Breaker : 3Pole, 240/415 V, 10 A, 50/60 Hz
· Earth Leakage Circuit Breaker : 4Poles ,415 V, In = 40 A, IΔn = 300 mA
· Thermal Overload Relay : 5-8 A adjustable
· Magnetic Contactor : 3 Pole, 220 V- 13A, 440V- 9A, 7.5 HP
· Auxiliary Contact Block : Front Mount 2 Pole Block
· Single-Range Analogue Timer : 240V AC, 50 HZ, 0-30 S adjustable, AH3-3
· Three–Phase Induction Motor : 2.2 KW, 415V AC, 50 Hz, 1440 rpm
· Three–Phase Auto-Transformer : 3.75 KW, 415/290 VAC
· Ammeter Selector Switch : Single pole, 20A, 440V
· Voltmeter Selector Switch : 3ϕ to neutral, 20A, 440V
· Analogue AC Ammeter : 30 A
· Analogue AC Voltmeter : 0~500VAC
· Current Transformer : 30/5 A, 5VA

3. Panel Board
· Panel Mounted type for each starter position to provide real industrial experience.
· Heavy sheet steel console with hinged section front covers, Baked epoxy powder coating finished.
· All Motor Starter with clear label & symbol.
SLIP RING INDUCTION MOTOR 3 PHASE 400V 50HZ
TECHNICAL SPECIFICATION :
· Voltage : 415VAC, Three-phase, 50Hz
· Power : 15HP
· Output speed : 1500 rpm/4 Pole
· Frame and Cooling : Drip-proof / totally enclosed for cooled (TEFC)
· Mounting : Foot mounting
· Insulation Class : Class F or better
· Temperature rise : 80°C
COURSEWARE & ACCESSORIES
· Laboratory Manual
· Instructor’s Guide
COUNTRY OF ORIGIN
Made In Malaysia
WARRANTY
1 Year
Send Enquiry **Your Name**
Your Email
Tele Phone





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