



 PRODUCT-DETAILS

EJMM3218T-8

Pump Motor 5 Hp 200 V (EJMM3218T-8)



General Information

Global Commercial Alias	EJMM3218T-8
Product ID	7BEJMM3218T-8
ABB Type Designation	5HP,1750RPM,3PH,60HZ,184JM,3640M,OP
Catalog Description	Pump Motor 5 Hp 200 V (EJMM3218T-8)

Additional Information

ABB Type Designation	5HP,1750RPM,3PH,60HZ,184JM,3640M,OP
Ambient Temperature	40 °C
Bearing	6207, Ball
Bearing NDE	6205
Brake Present	No
Brand / Label	Baldor-Reliance
Catalog Number	EJMM3218T-8
Certification Agency	CSA CSA EEV UR
Country of Origin	United States (US)

Customs Tariff Number	85015220
Drive End Flange Type	C-Face
Efficiency Level	IE3 Not Regulated / Exempt Premium Efficiency (NEMA 12-12)

Electrical Data

Current	Freq	Power	Speed	Voltage
14.9 A	60 Hz	5 Hp	1750 r/min	200 V

Enclosure Type	OPSB
Frame Material	Steel
Frame Size	Undefined
Frequency (f)	60 Hz
Global Commercial Alias	EJMM3218T-8
Gross Volume	3590.443 in ³
Gross Weight	89 lb
Insulation Class	F
Invoice Description	5HP,1750RPM,3PH,60HZ,184JM,3640M,OPSB,F1
Made To Order	No
Medium Description	Close Coupled Pump, 5 HP, 1800 RPM, Frame Size 184Jm, C-Face Mounting, 3 Phase, OPSB Enclosure, 200 V, 60 Hz (EJMM3218T-8)
Minimum Order Quantity	1 piece
Motor Base Type	Foot Mounted
Motor Frame Size	184JM
Mounting Orientation	Horizontal
Mounting Position	F1
NEMA Design Code	B
Number of Phases	3
Number of Poles	4
Number of Poles (High)	4
Number of Speeds	Single Speed
Order Multiple	1 piece
Output Power	5 Hp
Power Factor	80 %
Product Name	Close Coupled Pump
Product Net Depth / Length	22.875 in
Product Net Height	12.813 in
Product Net Weight	89 lb
Product Net Width	12.25 in
Product Type	Undefined
Quote Only	No
Rated Current (I _n)	14.9 A
Rated Efficiency	89.50 %
Rated Speed	1750 r/min
Selling Unit of Measure	piece
Service Factor	1.15
Shaft Diameter	0.88 in
Short Description	5 HP, 1800 RPM, Frame Size 184Jm, C-Face, 3 PH, OPSB, 200 V
Standards	NEMA
Starting of Motor	Direct On Line
Stocked At (Warehouses)	China Alabama, United States Alaska, United States
	1800 r/min

Type of Duty	Continuous
UNSPSC	26101107
Voltage Rating	200 V

Categories

Motors and Generators → NEMA Low Voltage AC Motors → Pump Motors → JM, JP, WCP Close Coupled

