



 PRODUCT-DETAILS

EJMM2394T-G

Pump Motor 15 Hp 230 V (EJMM2394T-G)



General Information

Global Commercial Alias	EJMM2394T-G
Product ID	7BEJMM2394T-G
ABB Type Designation	15HP,3520RPM,3PH,60HZ,254JM,0930M,T
Catalog Description	Pump Motor 15 Hp 230 V (EJMM2394T-G)

Additional Information

ABB Type Designation	15HP,3520RPM,3PH,60HZ,254JM,0930M,T
Ambient Temperature	40 °C
Bearing	6309 Ball
Bearing NDE	6208 Ball
Brake Present	No
Brand / Label	Baldor-Reliance
Catalog Number	EJMM2394T-G
Certification Agency	CSA CSA EEV UR

Country of Origin	United States (US)
Customs Tariff Number	85015220
Design	B
Dimension Diagram	09LYJ657
Drive End Flange Type	C-Face
Duty Time	60 Min
ETIM 7	EC001851 - Electric motor
Efficiency Level	IE3 Not Regulated / Exempt Premium Efficiency (NEMA 12-12)

Electrical Data

Current	Freq	Power	Speed	Voltage
35 A	60 Hz	15 Hp	3520 r/min	230 V
17.5 A	60 Hz	15 Hp	3520 r/min	460 V

Enclosure Type	TEFC
Frame Material	Iron
Frame Size	254
Frequency (f)	60 Hz
Global Commercial Alias	EJMM2394T-G
Gross Volume	14448.906 in ³
Gross Weight	260 lb
Horsepower Rating UL/CSA	15.000 Hp
IDEA Granular Category Code (IGCC)	1320 >> Pump motor AC
Insulation Class	H
Invoice Description	15HP,3520RPM,3PH,60HZ,254JM,0930M,TEFC,F
Made To Order	No
Medium Description	Close Coupled Pump, 15 HP, 3600 RPM, Frame Size 254Jm, C-Face Mounting, 3 Phase, TEFC Enclosure, 230/460 V, 60 Hz (EJMM2394T-G)
Minimum Order Quantity	1 piece
Motor Base Type	Foot Mounted
Motor Frame Size	254JM
Motor Frame Suffix	JM
Mounting Orientation	Horizontal
Mounting Position	F1
NEMA Design Code	B
Number of Phases	3
Number of Poles	2
Number of Poles (High)	2
Number of Speeds	Single Speed
Order Multiple	1 piece
Output Power	15 Hp
Power Factor	87 %
Product Name	Close Coupled Pump
Product Net Depth / Length	31 in
Product Net Height	19.625 in
Product Net Weight	260 lb
Product Net Width	23.75 in
Product Type	Undefined
Quote Only	No
Rated Current (I _n)	35 A 17.5 A
Rated Efficiency	91 %

Rated Speed	3520 r/min
Selling Unit of Measure	piece
Service Factor	1.15
Service Factor Percentage	1.15 %
Shaft Diameter	1.25 in
Shaft Grounding	Shaft Grounding
Short Description	15 HP, 3600 RPM, Frame Size 254Jm, C-Face, 3 PH, TEFC, 230/460 V
Standards	NEMA
Starting of Motor	Direct On Line
Stocked At (Warehouses)	China Alabama, United States Alaska, United States
Type of Duty	3600 r/min Continuous
UNSPSC	26101107
Voltage Rating	230 V 460 V

Categories

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

