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PRODUCT-DETAILS

VFSFWDM3542-E

Washdown Motor 0.75 Hp 208 V (VFSFWDM3542-E)



General Information	
Global Commercial Alias	VFSFWDM3542-E
Product ID	7BVFSFWDM3542-E
ABB Type Designation	.75HP,1765RPM,3PH,60HZ,56C,3514M,TE
Catalog Description	Washdown Motor 0.75 Hp 208 V (VFSFWDM3542-E)

Additional Information	
ABB Type Designation	.75HP,1765RPM,3PH,60HZ,56C,3514M,TE
Ambient Temperature	40 °C
Bearing	6205 Ball
Bearing NDE	6205 Ball
Brake Present	No
Brand / Label	Baldor-Reliance
Catalog Number	VFSFWDM3542-E
Certification Agency	CSA UR

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Country of Origin	United States (US)
Customs Tariff Number	85015100
Dimension Diagram	35LYE4649
Drive End Flange Type	C-Face
Duty Time	60 Min
ETIM 7	EC001851 - Electric motor
Efficiency Level	2015 Small Motor Standard Not Regulated / Exempt Undefined Efficiency

Electrical Data

Current

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Enclosure Type	TEFC
Frame Material	Stainless Steel
Frame Size	56
Frequency (f)	60 Hz
Global Commercial Alias	VFSFWDM3542-E
Gross Volume	3496.049 in ³
Gross Weight	37 lb
IDEA Granular Category Code (IGCC)	1325 >> General purpose motor AC
Insulation Class	Н
Invoice Description	.75HP,1765RPM,3PH,60HZ,56C,3514M,TEFC,F1
Made To Order	No
Medium Description	Food Safe Washdown, 0.75 HP, 1800 RPM, Frame Size 56C, C-Face Mounting, 3 Phase, TEFC Enclosure, 208-230/460 V, 60 Hz (VFSFWDM3542- E
Minimum Order Quantity	1 piece
Motor Base Type	Footless
Motor Frame Size	56C
Motor Frame Suffix	C
Mounting Orientation	Horizontal
Mounting Position	F1
NEMA Design Code	В
Number of Phases	3
Number of Poles	4
Number of Poles (High)	4
Number of Speeds	Single Speed
Order Multiple	1 piece
Output Power	0.75 Hp
Power Factor	65 %
Product Name	Food Safe Washdown
Product Net Depth / Length	19.375 in
Product Net Height	13.123 in
Product Net Weight	37 lb
Product Net Width	13.75 in
Product Type	Undefined

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Freq

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Power

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Speed

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Voltage

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Quote Only	No
Rated Current (I _n)	2.6 A
	1.3 A
Rated Efficiency	84 %
Rated Speed	1760 r/min
Replaced Product ID (OLD)	7BVSSEFWDM3542
Selling Unit of Measure	piece
Service Factor	1.15
Shaft Diameter	0.63 in
Short Description	0.75 HP, 1800 RPM, Frame Size 56C, C-Face, 3 PH, TEFC, 208-230/460 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	26101112
Voltage Rating	208 V
	230 V
	460 V

Categories

 $Motors \ and \ Generators \rightarrow NEMA \ Low \ Voltage \ AC \ Motors \rightarrow Washdown \ Motors \rightarrow Food \ safe \ stainless \ steel \ motors$







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