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 PRODUCT-DETAILS

# CESWDM3554-5

## 1.5HP, 1770RPM, 3PH, 60HZ, 56C, 3530M, TENV, F1




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**General Information**

Global Commercial Alias	CESWDM3554-5
Product ID	7BCESWDM3554-5
ABB Type Designation	1.5HP, 1770RPM, 3PH, 60HZ, 56C, 3530M, TE
Catalog Description	1.5HP, 1770RPM, 3PH, 60HZ, 56C, 3530M, TENV, F1

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**Additional Information**

ABB Type Designation	1.5HP, 1770RPM, 3PH, 60HZ, 56C, 3530M, TE
Ambient Temperature	40 °C
Bearing	6205, Sealed Bearing
Bearing NDE	6203
Brake Present	No
Brand / Label	Baldor-Reliance
Catalog Number	CESWDM3554-5
Certification Agency	CSA CSA EEV UR
Country of Origin	United States (US)
Customs Tariff Number	85015220
Drive End Flange Type	C-Face

Efficiency Level

2015 Small Motor Standard  
IE3  
Premium Efficiency (NEMA 12-12)

Electrical Data

Current	Freq	Power	Speed	Voltage
1.7 A	60 Hz	1.5 Hp	1755 r/min	575 V

Enclosure Type	TENV
Frame Material	Stainless Steel
Frame Size	Undefined
Global Commercial Alias	CESWDM3554-5
Gross Weight	47 lb
Insulation Class	F
Invoice Description	1.5HP,1770RPM,3PH,60HZ,56C,3530M,TENV,F1
Made To Order	No
Medium Description	Frame Size 56C, C-Face Mounting, 3 Phase, TENV Enclosure, (CESWDM3554-5)
Minimum Order Quantity	1 piece
Motor Base Type	Rigid
Motor Frame Size	56C
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	1.50 Hp
Power Factor	76 %
Product Name	WD - Paint-Free
Product Net Depth / Length	0 in
Product Net Height	0 in
Product Net Weight	47 lb
Product Net Width	0 in
Product Type	Undefined
Quote Only	No
Rated Current (I <sub>n</sub> )	1.7 A
Rated Efficiency	86.50 %
Rated Speed	1755 r/min
Replaced Product ID (OLD)	7B35S630G195G1
Selling Unit of Measure	piece
Service Factor	1.15
Shaft Diameter	0.63 in
Short Description	Frame Size 56C, C-Face, 3 PH, TENV,
Standards	NEMA
Starting of Motor	Direct On Line
Stocked At (Warehouses)	China Alabama, United States Alaska, United States
Type of Duty	1800 r/min Continuous
Voltage Rating	575 V

