



PRODUCT-DETAILS

EM7056T-I-5

LV Explosion Proof Motors 20 Hp 575 V (EM7056T-I-5)



General Information

Global Commercial Alias	EM7056T-I-5
Product ID	7BEM7056T-I-5
ABB Type Designation	20 NEMA MG-1 PT.5,IP55HP,1770
Catalog Description	LV Explosion Proof Motors 20 Hp 575 V (EM7056T-I-5)

Ordering

ABB Type Designation	20 NEMA MG-1 PT.5,IP55HP,1770
Invoice Description	20 NEMA MG-1 PT.5,IP55HP,1770RPM,3
Product Name	LV Explosion Proof Motors
Product Type	Undefined
Made To Order	No
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Selling Unit of Measure	piece
Country of Origin	United States (US)
Customs Tariff Number	85015220
Replaced Product ID	7B09F369T507G1

(OLD)

Stocked At (Warehouses)	China Alabama, United States Alaska, United States
Medium Description	Frame Size 256T, 3 Phase, XPFC Enclosure, (EM7056T-I-5)
Short Description	Frame Size 256T, 3 PH, XPFC,

Electrical

Electrical Data

Current	Freq	Power	Speed	Voltage
19.2 A	60 Hz	20 Hp	1770 r/min	575 V

Temperature Class Default	--
Frequency (f)	60 Hz
Output Power	20 Hp
Altitude	1000 m
Ambient Temperature	40 °C
IC Class	XPFC
IE Class Data (50 Hz)	IE Class NA
IE Class Data (60 Hz)	IE Class NA
Insulation Class	F
Direction of Rotation	Both sides
Number of Poles (High)	4
Two Speed Motor	No
Type of Duty	Continuous
Voltage Code	H
EX-Protection	ClassI

Mechanical

Frame Material	Iron
Frame Size	256
Bearing	6309, Sealed Bearing
Bearing NDE	6208
Lubrication	Regreasable
IM Class	F1

Dimensions

Product Net Depth / Length	31 in
Product Net Height	19 in
Product Net Width	23.75 in
Product Net Weight	397 lb
Gross Weight	397 lb

Classifications

Standards	NEMA
UNSPSC	26101115

Categories

Motors and Generators → Motors and Generators for Explosive Atmospheres → Explosion Proof Motors → Drill Rig Duty, 1.15 SF Motors

