



 PRODUCT-DETAILS

EM7074T

LV Explosion Proof Motors 460 V (EM7074T)



General Information

Global Commercial Alias	EM7074T
Product ID	7BEM7074T
ABB Type Designation	10HP,3490RPM,3PH,60HZ,215T,3728M,XP
Catalog Description	LV Explosion Proof Motors 460 V (EM7074T)

Ordering

ABB Type Designation	10HP,3490RPM,3PH,60HZ,215T,3728M,XP
Invoice Description	10HP,3490RPM,3PH,60HZ,215T,3728M,XPFC,F1
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
Stocked At	China

(Warehouses)

Electrical

Electrical Data

Current	Freq	Power	Speed	Voltage
23.2 A	60 Hz	10 Hp	3490 r/min	230 V
11.6 A	60 Hz	10 Hp	3490 r/min	460 V

Temperature Class	--
Default	
Frequency (f)	60 Hz
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
IP Class	IP54
Insulation Class	ICLF
Direction of Rotation	Both sides
Two Speed Motor	No
Type of Duty	S1
Voltage Code	G
EX-Protection	Class I

Mechanical

Frame Material	Steel
Frame Size	215
Bearing	6307
Bearing NDE	6206
Lubrication	Regreasable
IM Class	F1

Dimensions

Product Net Depth / Length	26.5 in
Product Net Height	16 in
Product Net Width	16.5 in
Product Net Weight	175 lb
Gross Weight	175 lb

Classifications

Standards	NEMA
UNSPSC	26101112

Categories

Motors and Generators → Motors and Generators for Explosive Atmospheres → Explosion Proof Motors → Inverter Duty Motors

