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 PRODUCT-DETAILS

# GNEM3764T-G

## 3HP//2.2KW, 1165//960RPM, 3PH, 60//50HZ, 213

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**General Information**

Global Commercial Alias	GNEM3764T-G
Product ID	7BGNEM3764T-G
ABB Type Designation	3HP//2.2KW,1165//960RPM,3PH,60//50H
Catalog Description	3HP//2.2KW,1165//960RPM,3PH,60//50HZ,213

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**Additional Information**

ABB Type Designation	3HP//2.2KW,1165//960RPM,3PH,60//50H
Ambient Temperature	40 °C
Bearing	6307, Ball
Bearing NDE	6206
Brake Present	No
Brand / Label	Baldor-Reliance®
Catalog Number	GNEM3764T-G
Certification Agency	CE CURUSEEV IE3 NEMA_PREMIUM UKCA WEEE
Country of Origin	United States (US)
Customs Tariff Number	85015220
Drive End Flange Type	Standard
Efficiency Level	IE3 Premium Efficiency (NEMA 12-12)

**Electrical Data**

Current	Freq	Power	Speed	Voltage
10.4 A	50 Hz	2.2 kW	960 r/min	190 V

Enclosure Type	TEFC
Frame Material	Iron
Frame Size	Undefined
Global Commercial Alias	GNEM3764T-G
Gross Weight	194 lb
Insulation Class	F
Invoice Description	3HP//2.2KW,1165//960RPM,3PH,60//50HZ,213

Made To Order	No
Minimum Order Quantity	1 piece
Motor Base Type	Foot Mounted
Motor Frame Size	213T
Mounting Orientation	Horizontal
Mounting Position	F1
NEMA Design Code	B
Number of Phases	3
Number of Poles	6
Number of Poles (High)	6
Number of Speeds	single_speed
Order Multiple	1 piece
Output Power	2.2 kW 3 Hp
Power Factor	70 %
Product Name	Shaft Ground Motors
Product Net Depth / Length	0 in
Product Net Height	0 in
Product Net Weight	194 lb
Product Net Width	0 in
Product Type	Undefined
Quote Only	No
Rated Current ( $I_n$ )	9.3 A 9 A 4.5 A 10.4 A 5.2 A
Rated Efficiency	89.5 %
Rated Speed	1165 r/min 960 r/min
Selling Unit of Measure	piece
Service Factor	1.15
Shaft Diameter	1.38 in
Shaft Grounding	Shaft Grounding
Standards	NEMA
Starting of Motor	Direct on line
Stocked At (Warehouses)	China Alabama, United States 1000 r/min 1200 r/min
Type of Duty	Continuous
Voltage Rating	190 V 208 V 230 V 380 V 460 V