



DIFFERENCE BETWEEN XG AND XK NOT TO EXCEED .03.

EXPLOSION PROOF

WEG

NEMA Premium

CC029A
NEMA NOM. EFF. 85.5%

MODEL	00118XT3E56C	HP	1.0/0.75	PH	3	KVA CODE	K
REF NO.	1311007497	HZ	60/50	FR	56C		
60 HZ V	208-230/460	FLA	3.2/1.6	RPM	1725		
50 HZ V	190/380	FLA	3.0/1.5	RPM	1425		
MAX AMB	50 °C	TIME RATING	CONT	SF	1.0	INS	F

DATE CODE

UL US LISTED E87848

IP55

S/N _____ ELECTRIC MOTOR FOR HAZARDOUS LOCATIONS
CLASS I-II GROUP C,D,E,F,G OPERATING TEMPERATURE T3B

WARNING - ALWAYS DISCONNECT MOTOR FROM POWER SUPPLY BEFORE SERVICING.

CAUTION - DO NOT OPERATE THIS MOTOR IN HAZARDOUS LOCATIONS NOT COVERED BY CLASS, GROUP AND TEMPERATURE CODES SPECIFIED ABOVE.

GROUNDING - FATAL ELECTRICAL SHOCK MAY RESULT IF MOTOR FRAME AND ADJACENT METAL IS NOT GROUNDED IN COMPLIANCE WITH ELECTRICAL CODES.

NOTES

- MOTOR LISTED FOR HAZARDOUS LOCATIONS—CLASS I, GROUP C,D, AND CLASS II, GROUP E, F, G.
- CONDUIT BOX IS SUPPLIED AS UNASSEMBLED ITEM WITH MOTOR
- REFERENCE MODEL NUMBER 1311007484

LOW VOLTAGE

L1 → 1 → 7 → P6
L2 → 2 → 8 → P5
L3 → 3 → 9 → P4

HIGH VOLTAGE

L1 → 1 → 4 → P6
L2 → 2 → 5 → P5
L3 → 3 → 6 → P4

GRAYEL

MOTOR DATA		ECN	REV	CHANGE DESCRIPTION	DATE/INITIALS
CUSTOMER NAME: WEG		117501	002	ADDED 56C ENDBELL FACE TAPPED HOLE SPECS AND STANDARD DIMS	08/20/20 AZ
CUSTOMER PART#: 00118XT3E56C					
TYPE: POLY		DRAWN: BKG 08/18/16			
SHAFT MATERIAL: CRS		RELEASED: AZ 08/21/20			
BEARINGS: BALL		END CAP: N/R			
ENVIRONMENT: NORMAL		THE INFORMATION DISCLOSED HEREIN INCLUDES PROPRIETARY RIGHTS OF BLUFFTON MOTOR WORKS. NEITHER THIS DRAWING NOR THE INFORMATION DISCLOSED THEREIN SHALL BE REPRODUCED OR TRANSFERRED TO OTHER DOCUMENTS OR USED OR DISCLOSED TO OTHERS FOR MANUFACTURING PURPOSES OR FOR ANY OTHER PURPOSES, EXCEPT AS SPECIFICALLY AUTHORIZED IN WRITING BY BLUFFTON MOTOR WORKS.			
PAINT: GRAY		ASSEMBLY VOLTAGE: HIGH			
MOUNTING POSITION: HORIZONTAL		WINDING AND TEST SPEC: 337458			
VIEWING LEAD END		MOTOR ROTATION: REV			
		ASSEMBLY ROTATION: REV			
LEADS					
24" +2-0 FROM CONDUIT HUB WITH .44 STRIPPING					
UNLESS OTHERWISE SPECIFIED DIMENSIONS WITHOUT TOLERANCES ARE REFERENCE ONLY					

BLUFFTON MOTOR WORKS

BLUFFTON, IN 46714

DWG NO. 1311007497

DO NOT SCALE DRAWING

SHEET 1 OF 1