



TEL (915) 590-8500
FAX (915) 590-8510

SIEMENS

Enclosed Switch
General Duty

Catalog Number Enclosure
GNF321 **Type 1**

Amperes 30	Horsepower Rating Volts-PH	Std.	Max.	DC.
	120-1ø	1/2	3	
	240-1ø	1-1/2	3	
	240-3ø	3	7-1/2	
	250 DC	-	-	5

Wire Connector Information:
Line/Neutral Terminals: **USE 14-6 Cu/ 12-6 Al 60°/75° C WIRE**
Load Terminals: **USE 14-8 Cu/ 12-8 Al 60°/75° C WIRE**

WIRE SIZE:	14-10 AWG	8 AWG	6 AWG
NOMINAL TORQUE:	15 LB.IN.	18 LB.IN.	27 LB.IN.

⚠ DANGER

HAZARDOUS VOLTAGE. WILL CAUSE DEATH OR SERIOUS INJURY.

Turn off power ahead of switch before doing work inside. Close cover before turning power on.

⚠ PELIGRO

VOLTAJE PELIGROSO. CAUSARA LA MUERTE O LESIONES GRAVES.

Desconectar el suministro de energia al interruptor antes de efectuar cualquier trabajo dentro de la unidad. Cerrar la cubierta antes de conectar la energia.

Fuse & Short Circuit Information:
Suitable for use on circuits capable of delivering not more than 100,000 amperes, rms symmetrical, 240 volts maximum when protected by Class R fuses rated 30 amperes maximum.
DANGER- Unless Class R fuses are used, this switch may present a risk of fire and personal injury if installed on circuits capable of delivering more than 10,000 amperes, rms symmetrical.
PELIGRO- A menos que se usen fusibles clase R, este interruptor representa riesgos de incendio y lesiones personales si se instala en circuitos capaces de entregar mas de 10,000 Amperios efectivos simétricos.

When used as a 2 pole switch, use the 2 outside poles.

Accessories and Replacement Parts:
Service Equipment:
To bond enclosure to neutral, use No. 10 screw provided.
Equipment Ground Bar Kit: GSGK60. USE **CU/AL** 60°/75° C WIRE

WIRE SIZE: 14-10 AWG	8 AWG	6 AWG
NOMINAL TORQUE: 35 LB.IN.	40 LB.IN.	45 LB.IN.

Replacement Base Assembly: Order Catalog No. W410473B
Neutral Assembly: Order Catalog No. W410190.

This device has been inspected and tested.
Inspection Record No.

Pc. No. 410387J03

Siemens Industry, Inc.
Norcross, Ga 30092 U.S.A.
Assembled in Mexico ©

6.00"

.25"

.125" RCR

COMPANY NAME	MATERIAL	SIZE	JOB WILL NOT BE PRINTED UNLESS APPROVED BY CUSTOMER.		PART NO.
Siemens Industry, Inc.	Semi-Gloss Paper	WIDTH 3.75"	<input type="checkbox"/> OK TO PRINT AS IS	<input type="checkbox"/> MAKE CORRECTIONS, RESUBMIT CORRECTED PROOF	410387J03
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	INK COLORS	CORNER RADIUS .125"	AUTHORIZED BY		REVISION LEVEL H
	Black		DATE		DESIGNER Gibran Camacho
					CHECKED BY DATE 07/23/10