

NSV Energy LLC  
 35 Hickory Springs Industrial Drive  
 Canton GA 30115



Stock #DS08

600 amps Outdoor S & C Padmounted Gear PME-9, Catalog number 65153-A2C3F10106, S/N 913805 ,  
 25 kv nominal , 27 kv Maximum voltage rating. 3 phase, 60 hz , 12.5 ka, 125 kv Bil, 540 MVA, 600 amps  
 Mini Rupter switch. SME-20 fuse max 200 or 200K  
 Shipping size: 84" L x 82" W x 58" H 2500 lbs



**S&C S&C PAD-MOUNTED GEAR**

**RATINGS:**

KV, NOMINAL	25
KV, MAX DESIGN	27
KV, BIL	125

**MAIN BUS:**

AMPERES, CONTINUOUS	600
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**FUSES - TYPE SME-20:**

AMPERES, MAX	200E OR 200K
AMPERES, RMS SYM. INTERRUPTING	12 500
MVA THREE-PHASE SYM. AT RATED NOMINAL VOLTAGE	540

**MINI-RUPTER® SWITCHES:**

AMPERES, CONTINUOUS	200
AMPERES, LIVE SWITCHING:	
LOAD SPLITTING	200
LOAD DROPPING	200
AMPERES FAULT CLOSING DUTY CYCLE, TWO-TIME:	
RMS ASYM.	22 400
RMS SYM.	14 000
PEAK	35 000
AMPERES, SHORT-TIME, RMS:	
MOMENTARY, ASYM.	22 400
ONE SECOND, SYM.	14 000

CAUTION - Before operating, inspecting, or maintaining this equipment, refer to the applicable S&C Instruction Sheet(s).

**S&C ELECTRIC COMPANY**  
 CHICAGO, ILLINOIS 60629 MADE IN U.S.A.

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**S&C S&C PAD-MOUNTED GEAR**

**CONNECTION DIAGRAM: Model PME-9**

**S&C ELECTRIC COMPANY**  
 CHICAGO, ILLINOIS 60629

**S&C PAD-MOUNTED GEAR**

CATALOG NUMBER  
65153-A2C3F10106

MODEL NUMBER  
Manual

SERIAL NUMBER  
913805

DATE OF MANUFACTURE

COVERED BY ONE OR MORE OF THE FOLLOWING U.S. PATENTS:  
 3,671,697 3,974,397 4,102,475 4,142,078 4,268,811 4,422,062 4,489,965 D 254,614 D 256,352 D 256,354  
 3,676,929 3,980,977 4,123,639 4,169,973 4,398,072 4,463,227 4,687,277 D 254,615 D 256,351 D 260,294

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