



## SHALCO OPEN FRAME ROTARY SWITCH

PART NUMBER: 213-DM-46

### DESCRIPTION:

NO. OF DECKS: 2  
NO OF POLES PER DECK: 1  
NUMBER OF POSITIONS: 46  
TYPE ACTION: SHORTING (MAKE BEFORE BREAK)  
ANGLE OF THROW: 7.5°

### ELECTRICAL:

CURRENT CARRY CAPACITY: 10 AMPS  
CURRENT SWITCHING CAPACITY: UP TO 2 AMPS  
CONTACT RESISTANCE: .005 OHMS INITIAL  
INSULATION RESISTANCE: 50,000 MEGOHMS INITIAL  
DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS INITIAL

### MECHANICAL:

ROTATIONAL LIFE: 50,000 CYCLES MIN. (ONE CYCLE=ONE FULL CW AND ONE FULL CCW ROTATION)  
STOP TORQUE: 50 IN-LBS  
CONSTRUCTION: OPEN FRAME  
WIPERS AND CONTACT PANELS: DUAL SILVER ALLOY WIPERS (TORSION BAR DESIGN), EPOXY LAMINATE PANELS WITH .025 SILVER HEADED CONTACTS, CDA 110 BASE AND GOLD FLASHING

### DESCRIPTION

213-DM-46



308 COMPONENTS DRIVE  
SMITHFIELD, NC 27577 USA