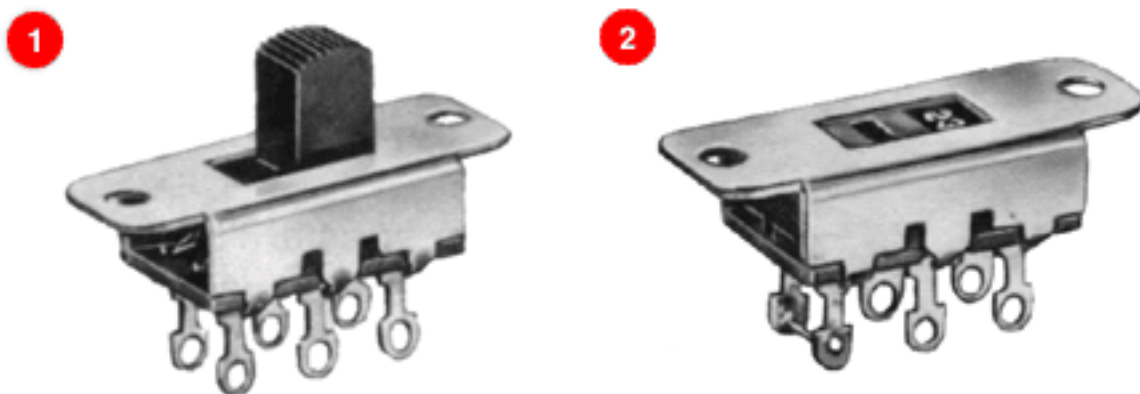


# Switchcraft®

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## GENERAL PURPOSE SLIDE SWITCHES

SERIES 46200E, 46200R - 2 POSITION

1. 46206LR
2. 46206LFR

[click here to download a schematic drawing](#)

(you will need to have Adobe Acrobat installed on your system to do this)



## SERIES 46200E, 46200R - 2 POSITIONSPECIFICATIONS

**Contact Ratings:** 0.5A DC and 3A AC, 125V non-inductive. (Also 1.5A, 250V non-inductive for Series 46000E only). Numbers 46206LFR and 46256LFR are not designed to switch more than 125V, and must be set to desired position before power is applied to equipment, appliance, etc.

**Listings:** UL recognized and CSA certified. Series 46000R switches are CSA marked on

special order only. Ref. UL card E40668 and CSA File 28260.

**Housing:** Steel, plated.

**Knob:** Black thermoplastic.

**Terminals and Slider Contacts:** Copper alloy, plated.

**Insulation:** Series 46000E: Thermoplastic. Series 46000R: Rigid plastic.

**Temperature Range:** -4°F to +158°F (-20°C to +70°C).

**Dielectric Strength:** 1 kV rms @ sea level.

**Insulation Resistance:** 1 k M(omega) minimum.

## SPECIAL ORDER FEATURES

- .344 inch (8.74 mm) high knobs are standard; other heights available. See chart on page 286.
- #6-32 and #4-40 tapped flanges for mounting available (except 46204MBR and 46206MP).
- P.C. terminals.
- Plunger length on 46206MP - Other lengths from .125 inch (3.18 mm) to 1.844 inch (46.84 mm) long.
- Series 46000R switches are CSA marked on special order only.

<b>PART NUMBERS</b>			
<b>Series 46200E</b>	<b>Series 46200R</b>	<b>Description</b>	<b>Schematic*</b>
ý 46201ME	46201MR	SPST NO, Momentary	I
ý 46202LE	46202LR	SPST, Locking	II
ý 46202ME	ý 46202MR	SPST NC, Momentary	II
46203LE	46203LR	SPDT, Locking	III
ý 46203LSE	ý 46203LSR	SPDT, Locking	III Shorting

ý 46203ME	46203MR	SPDT, Momentary	III
46204LE	ý 46204LR	DPST, Locking	2-I
ý 46204ME	ý 46204MR	DPST NO, Momentary	2-I
46206LE	46206LR	DPDT, Locking	2-III
46206LFE	46206LFR	DPDT, Locking (1)	2-III
ý 46206LSE	ý 46206LSR	DPDT, Locking	2-III Shorting
ý 46206ME	ý 46206MR	DPDT, Momentary	2-III
-	ý 46206MP	DPDT, Momentary*	2-III
46256LFE	46256LFR	DPDT, Locking (1) (2)	V
-	ý C46203LR**	SPDT, Locking	III
-	ý C46204MR**	DPST NO, Momentary	2-I
-	C46206LR**	DPDT, Locking	2-III
-	C46206LFR**	DPDT, Locking (1)	2-III

\* Contacts are non-shorting, except as noted.

\*\* "C" prefix specifies .078 inch (1.98) PC terminals, no mounting ears.

(1) Recommended for power selection, 115-230 legend, screwdriver slotted actuator minimizes tampering.

(2) Shorting bars installed.

ý Special order only; contact Switchcraft

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