## Switcherafi ${ }^{\circ}$

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## GENERAL PURPOSE SLIDE SWITCHES

 SERIES 46200E, 46200R-2 POSITION1. 46206 LR
2. 46206 LFR
click here to download a schematic drawing
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SERIES 46200E, 46200R-2 POSITIONSPECIFICATIONS
Contact Ratings: 0.5 A DC and $3 \mathrm{~A} \mathrm{AC}, 125 \mathrm{~V}$ non-inductive. (Also $1.5 \mathrm{~A}, 250 \mathrm{~V}$ non-inductive for Series 46000E only). Numbers 46206 LFR and 46256 LFR are not designed to switch more than 125 V , 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: $-4^{\circ} \mathrm{F}$ to $+158^{\circ} \mathrm{F}\left(-20^{\circ} \mathrm{C}\right.$ to $\left.+70^{\circ} \mathrm{C}\right)$.
Dielectric Strength: 1 kV rms @ sea level.
Insulation Resistance: 1 k M (omega) minimum.

## SPECIAL ORDER FEATURES

1. .344 inch $(8.74 \mathrm{~mm})$ high knobs are standard; other heights available. See chart on page 286.
2. \#6-32 and \#4-40 tapped flanges for mounting available (except 46204MBR and 46206MP).
3. P.C. terminals.
4. Plunger length on 46206 MP - Other lengths from .125 inch $(3.18 \mathrm{~mm})$ to 1.844 inch $(46.84 \mathrm{~mm})$ long.
5. Series 46000 R switches are CSA marked on special order only.

| PART NUMBERS |  |  |  |
| :---: | :---: | :---: | :---: |
| $\begin{gathered} \hline \text { Series } \\ \text { 46200E } \end{gathered}$ | $\begin{gathered} \hline \text { Series } \\ \text { 46200R } \end{gathered}$ | Description | Schematic* |
| ý 46201ME | 46201MR | SPST NO, Momentary | I |
| ý 46202LE | 46202LR | SPST, Locking | II |
| ý 46202ME | ý 46202MR | SPST NC, Momentary | II |


| $\mid$ 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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