Rotary Switches

LK/RK Type

Type LK provides a 1.875" diameter switch over 75° terminals for 18 position, 20° throw switching. Type RK provides 20 position, 18° throw switching in the same size.

Specifications

Size

1.875" diameter nominal

Mounting

Shaft

.250 diameter (+000 -.003)

Stator Insulation

Glass epoxy or Phenolic

Rotor Insulation

Glass epoxy or Phenolic

Section Thickness

.062

Contacts

Silver-plated brass or silver alloy.

Contact Resistance

.003 TO .015 ohms between adjacent clips

Electrical Rating

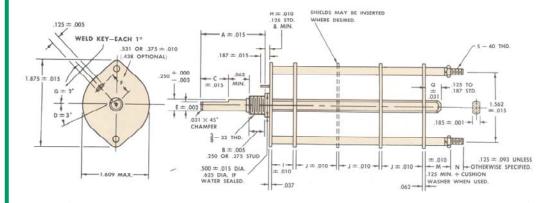
.5A @ 110 VAC

1.0A @ 28 VDC





LK/RK Type Drawing



DIM I = .281 MIN, IF CONTACTS NOT ON FRONT SIDE; .312 MIN. IF CONTACTS ON FRONT.

DIM. J = .187 MIN. IF CONTACTS DO NOT FACE EACH OTHER; .437 MIN. IF THEY DO; .250 MIN. IF FLAT TERMINALS ARE USED. DIMENSIONS AT A, B, C, D, E, F, G, H, I, J, M, N, AND Q ARE DETERMINED BY CUSTOMERS' SPECIFICATIONS.

LK/RK Type Switch Assemblies

MAXIMUM SWITCHING PER SECTION				
Poles	18° Throw (RK) (positions)	20° Throw (LK) (positions)	36° Throw (RK) (positions)	40° Throw (LK) (positions)
1	2 to 20	2 to 18	2 to 10	2 to 10
2	2 to 10	2 to 9	2 to 9	2 to 9
3	2 to 5	2 to 5	2 to 5	2 to 5
4	2 to 4	2 to 4	2 to 4	2 to 4
5	2 to 3	2 to 3	2 to 3	2 to 3
6	2	2	2	2

LK/RK Type Section

