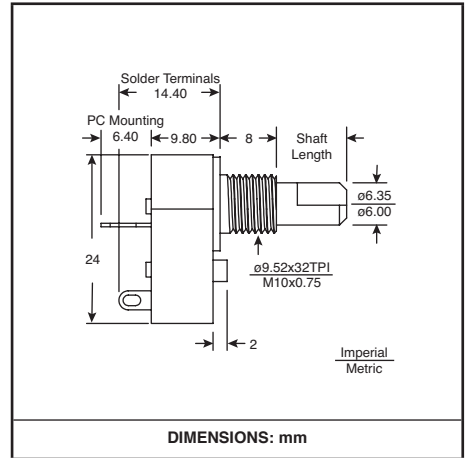
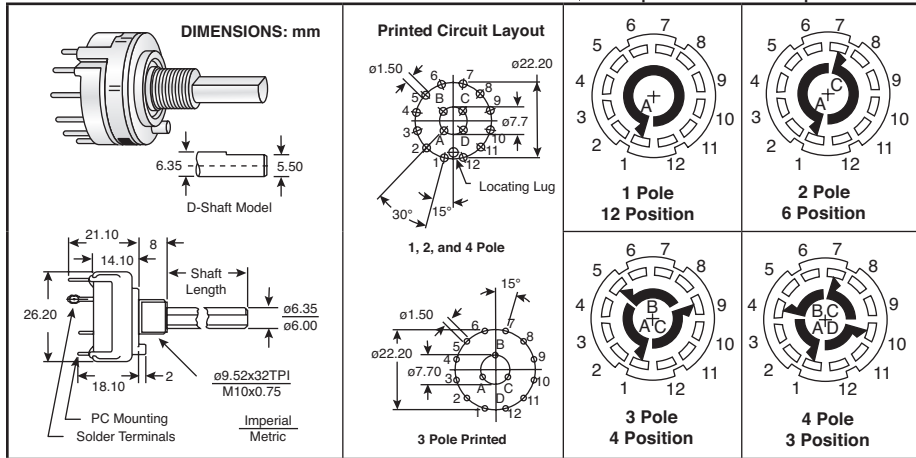


LORLIN Fully Enclosed Adjustable Rotary Switches **LORLIN**

This product is RoHS compliant.



IMPERIAL ROTARY SWITCHES 6.35MM ROUND AND D-SHAFT

- Features:**
- Fully enclosed contacts
 - Glass filled nylon
 - Nylon design provides maximum shock hazard protection.
- Specifications:**
- Dielectric Strength: 1000VRMS
 - Contact Resistance: less than 50mΩ max.
 - Index Angle: 30°
 - Contact Life: over 10,000 operations
 - Rating: .15A/250VAC or DC
 - Contact material: silver plated brass

For quantities greater than listed, call for quote.

Price Each					
1	50	100	500	1000	2000
4.84	4.04	3.67	3.10	2.86	2.76

Non-Shorting D-Shaft

(Break-Before-Make) RoHS Compliant

MOUSER STOCK NO.	Lorlin Part No.	Poles	Positions (User Selectable)	Shaft Length (mm)
Solder Terminals				
10WA124	CK1024	1	2 - 12	30.0
10WA125	CK1025	2	2 - 6	30.0
10WA127	CK1027	4	2 - 3	30.0
10WA164	CK1450	1	2 - 12	12.7
10WA165	CK1451	2	2 - 6	12.7
10WA166	CK1452	3	2 - 4	12.7
10WA167	CK1453	4	2 - 3	12.7
10WA154	CK2425	1	2 - 12	9.5
10WA155	CK2394	2	2 - 6	9.5
10WA156	CK2395	3	2 - 4	9.5
10WA157	CK2396	4	2 - 3	9.5
PC Terminals				
10WA144	CK1044	1	2 - 12	30.0
10WA145	CK1045	2	2 - 6	30.0
10WA147	CK1047	4	2 - 3	30.0
10WA134	CK2376	1	2 - 12	12.7
10WA135	CK2377	2	2 - 6	12.7
10WA136	CK2378	3	2 - 4	12.7
10WA137	CK2379	4	2 - 3	12.7
10WA174	CK2372	1	2 - 12	9.5
10WA175	CK2373	2	2 - 6	9.5
10WA176	CK2374	3	2 - 4	9.5
10WA177	CK2375	4	2 - 3	9.5

Shorting D-Shaft

(Make-Before-Break) RoHS Compliant

MOUSER STOCK NO.	Lorlin Part No.	Poles	Positions (User Selectable)	Shaft Length (mm)
Solder Terminals				
10WA324	CK1034	1	2 - 12	30.0
10WA325	CK1035	2	2 - 6	30.0
10WA364	CK1454	1	2 - 12	12.7
10WA365	CK1455	2	2 - 6	12.7
10WA366	CK1456	3	2 - 4	12.7
10WA367	CK1457	4	2 - 3	12.7
10WA355	CK2441	2	2 - 6	9.5
10WA356	CK2818	3	2 - 4	9.5
PC Terminals				
10WA344	CK1054	1	2 - 12	30.0
10WA345	CK1055	2	2 - 6	30.0
10WA346	CK1056	3	2 - 4	30.0
10WA347	CK1057	4	2 - 3	30.0

Non-Shorting D-Shaft; Continuous Rotation

(Break-Before-Make) RoHS Compliant

MOUSER STOCK NO.	Lorlin Part No.	Poles	Positions	Shaft Length (mm)
Solder Terminals				
10WC224	CK2401	1	12	12.7
10WC244	CK1023	1	12	30.0
PC Terminals				
10WC404	CK2404	1	12	9.5
10WC444	CK1043	1	12	30.0

Shorting Round Shaft

(Make-Before-Break) RoHS Compliant

MOUSER STOCK NO.	Lorlin Part No.	Poles	Positions (User Selectable)	Shaft Length (mm)
Solder Terminals				
105-13571	CK1589	1	2 - 12	9.5
105-13572	CK1590	2	2 - 6	9.5
105-13573	CK1591	3	2 - 4	9.5
105-13574	CK1592	4	2 - 3	9.5

Non-Shorting Round Shaft

(Break-Before-Make) RoHS Compliant

MOUSER STOCK NO.	Lorlin Part No.	Poles	Positions (User Selectable)	Shaft Length (mm)
Solder Terminals				
105-14571	CK1458	1	2 - 12	9.5
105-14572	CK1459	2	2 - 6	9.5
105-14573	CK1460	3	2 - 4	9.5
105-14574	CK1461	4	2 - 3	9.5
PC Terminals				
105-2454	CK2368	1	2 - 12	9.5
105-2455	CK2369	2	2 - 6	9.5
105-2456	CK2370	3	2 - 4	9.5
105-2457	CK2371	4	2 - 3	9.5

METRIC ROTARY SWITCHES 6.00MM ROUND SHAFT

RoHS Compliant

MOUSER STOCK NO.	Lorlin Part No.	Poles	Positions (User Selectable)	Shaft Length (mm)
Non-Shorting - Solder Terminals - (Break-Before-Make)				
10SM129	CK1029	1	2 - 12	42.0
10SM130	CK1030	2	2 - 6	42.0
10SM131	CK1031	3	2 - 4	42.0
10SM132	CK1032	4	2 - 3	42.0
Shorting - PC Terminals - (Make-Before-Break)				
10SM159	CK1059	1	2 - 12	42.0
10SM160	CK1060	2	2 - 6	42.0
10SM161	CK1061	3	2 - 4	42.0
10SM162	CK1062	4	2 - 3	42.0

ROUND SHAFT ROTARY SWITCHES

- Features:**
- Double pole single throw basic circuitry
 - 45° Index Angle

Specifications:

- Contact Rating: 4/80A @ 250VAC, 10A/12VDC
- Proof Voltage: 3K VAC (Initial)
- Insulation Resistance: >999 MΩ @ 500VDC (Initial)

For quantities greater than listed, call for quote.

Price Each			
1	50	100	500
6.96	5.80	5.26	4.84

Imperial - 6.35mm

RoHS Compliant

MOUSER STOCK NO.	Lorlin Part No.	Circuit	Terminal Type	Shaft Length (mm)
10RMS1100	RMS1100	Off-On	Solder	47.0
10RMS1159	RMS1159	Off-On	PCB	30.0

Metric - 6.00mm

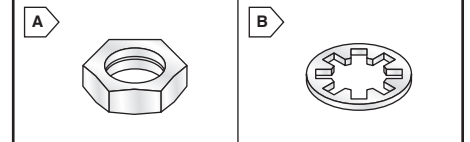
RoHS Compliant

MOUSER STOCK NO.	Lorlin Part No.	Circuit	Terminal Type	Shaft Length (mm)
10RMS1035	RMS1035	Off-On	Solder	47.0
10RMS1130	RMS1130	Off-On	PCB	30.0

REPLACEMENT HARDWARE

CK Rotary Switches

RoHS Compliant



Metric

Please order in multiples of 100.

MOUSER STOCK NO.	Fig.	Size (mm)	Price Each		
			100	1000	10,000
481-0095M-GR	A	M10x.75	.31	.28	.25
481-0680M-GR	B	10	.25	.22	.20

Imperial

Please order in multiples of 100.

MOUSER STOCK NO.	Fig.	Size (mm)	Price Each		
			100	1000	10,000
481-0095-GvR	A	M9.5 x .75	.31	.281	.251
481-0680M-GR	B	10	.25	.22	.20