

Sealed Rocker Switch

Single and Double Pole KM Series



Features

- Snap-in mounting
- RoHS compliant
- 100,000 cycles mechanical life
- IP56
- Switches up to 20 A
- Lighted and non-lighted versions available

Standard Parts¹

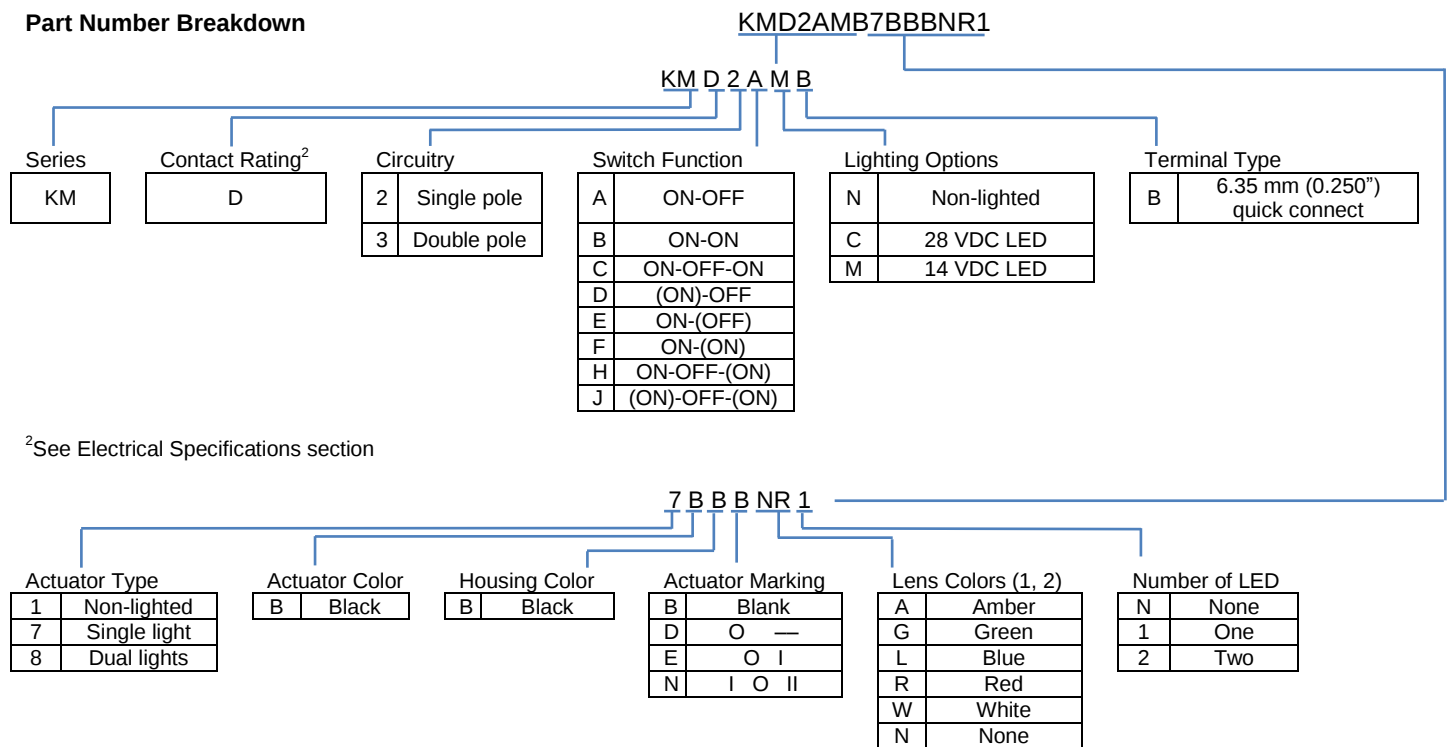
North America and Europe

KMD2AMB7BBBNR1 KMD2CNB1BBNNNN KMD3CMB8BBBRG2

¹The part number configuration matrix below provides details to the part numbers above.

For configurable part numbers that are not listed above, not listed in your region, or for custom part numbers, contact the factory or your distributor.

Part Number Breakdown



²See Electrical Specifications section

Electrical Specifications

Dielectric Strength	1500 VAC for 1 minute
Insulation Resistance	100 MΩ min at 500 VDC
Initial Contact Resistance	0.050 Ω max

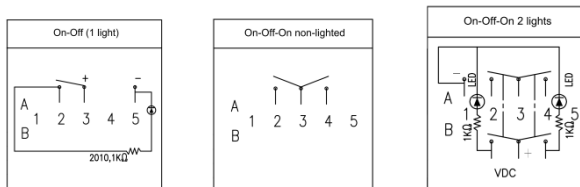
Electrical Ratings:

Lighting Option:	VAC:	VDC:
N	20 A 125 VAC / 10 A 250 VAC	21 A 14 VDC
C, M	N/A	21 A 14 VDC

Material and Environmental Specifications

Actuator	Soft Material Molded Polycarbonate Lens
Housing	Nylon 66 94 V-2
Bezel	Nylon 66 with 33% Glass Fiber
Spring	Steel
Contacts	Silver-Plated Copper Alloy
Movable Arm	Silver-Plated Copper Alloy
Terminals	Silver-Plated Copper Alloy
Operating Temperature Range	-25 °C to +85 °C (-13 °F to +185 °F)
Ingress Protection	IP56

Circuitry and Switch Functions



Dimensions mm (inches)

