



Full Size, Euro-Look Rocker Switches

To determine complete catalog number, start with the appropriate base circuit number and add the appropriate code letters and/or numbers.

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Catalog Number Selection

How To Order—Full Size EURO, Non-Illuminated

Example: **8004K23** → **N 1 T 1**

Rating	Poles and Throw	Circuit with Rocker in ...			Terminal Type		
		UP Position	CENTER Position	DOWN Position	0.250 in Spade	Solder Lugs	Screw
10A, 250 Vac 15A, 125 Vac 15A, 28 Vdc	1PST	2-3 2-3 ①	NONE	OFF	8004K23 8004K35	8004K24 8004K36	8004K25 8004K37
	1PDT	2-3 2-3 ① 2-3 ①	OFF NONE OFF	2-1 2-1 2-1 ①	8004K20 8004K26 8004K29	8004K21 8004K27 8004K30	8004K22 8004K28 8004K31
	2PST	2-3, 5-6 2-3, 5-6 ①	NONE	OFF	8004K32	8004K33	8004K34
	2PDT	2-3, 5-6 2-3, 5-6 ① 2-3, 5-6 ①	OFF NONE OFF	2-1, 5-4 2-1, 5-4 2-1, 5-4 ①	8004K40 8004K46 8004K49	8004K41 8004K47 8004K50	8004K42 8004K48 8004K51
	2PDT ②	2-3, 5-6	5-6	OFF	8004K58	8004K59	8004K60
	2PDT ③	5-6	5-3	5-1	8004K61	8004K62	8004K63

Code letters and/or numbers.
Add to base circuit number.

Mounting Frame Color
N = Black
M = White
T = Red
G = Gray

Rocker Style
0 = Recessed
1 = Two-face
6 = Paddle
7 = Concave

Rocker Color
M = White
T = Red
V = Black
G = Gray

Seal Option
1 = Non-sealed
2 = Sealed

How To Order—EURO SR, Illuminated

Example: **8005K23** → **N 4 1 3 T 2 1**

Rating	Poles and Throw	Circuit with Rocker in ...			Terminal Type		
		UP Position	CENTER Position	DOWN Position	0.250 in Spade	Solder Lugs	Screw
10A, 250 Vac 15A, 125 Vac 15A, 28 Vdc	1PST	OFF NONE	NONE OFF	2-1 2-1 ①	8005K23 8005K35	8005K24 8005K36	8005K25 8005K37
	1PDT ④	2-3 2-3 ① 2-3 ①	OFF NONE OFF	2-1 2-1 2-1 ①	8005K20 8005K26 8005K29	8005K21 8005K27 8005K30	8005K22 8005K28 8005K31
	2PST	OFF 2-3, 5-6 ①	NONE OFF	2-1, 5-4 NONE	8005K43 8005K55	8005K44 8005K56	8005K45 8005K57
	2PDT ④⑤	2-3, 5-6 2-1, 5-4 2-3, 5-6 ① 2-3, 5-6 ①	OFF NONE OFF OFF	2-1, 5-4 2-3, 5-6 2-1, 5-4 2-1, 5-4 ①	8005K40 8005K46 8005K49 8005K52	8005K41 8005K47 8005K50 8005K53	8005K42 8005K48 8005K51 8005K54

Code letters and/or numbers.
Add to base circuit number.

Mounting Frame Color
N = Black
M = White
T = Red
G = Gray

Bulb Voltage
1 = 125V neon ⑦
2 = 250V neon ⑦
3 = 14 Vdc
4 = 28 Vdc
7 = 18 Vdc

Lamp Wiring
1 = Dependent
2 = Independent

Rocker Style
2 = Recessed w/1 lens ⑥
3 = Two-face w/1 lens ⑥
4 = Two-face w/2 lenses ④
5 = Recessed w/2 lenses ④
8 = Concave w/1 lens ⑥
9 = Concave w/2 lenses ④

Rocker Color
M = White
T = Red
V = Black
G = Gray

Lens Color
2 = Red
3 = Green
4 = Amber
5 = No lens
6 = Blue

Seal Option
1 = Non-sealed
2 = Sealed

Notes

- ① Momentary contact.
- ② 3A at 250 Vac, 5A at 125 Vac.
- ③ 1/4 hp at 125–250 Vac.
- ④ All double-throw circuits, both 1PDT and 2PDT, provided with two lamps and two lenses (Rocker Style 4). When lamp is wired independent of circuit for 1PDT switches, device is supplied with lamp centered in open-Pole of base.
- ⑤ Not standard available with lamp wired independent of circuit. All 2PDT switches must be dependent on circuit and use Rocker Style 4, 5 or 9.
- ⑥ Not provided standard for double-throw circuits, both 1PDT and 2PDT. Must use Rocker Style 4, 5 or 9 for all double-throw switches.
- ⑦ Available on single-pole versions only.

Technical Data and Specifications

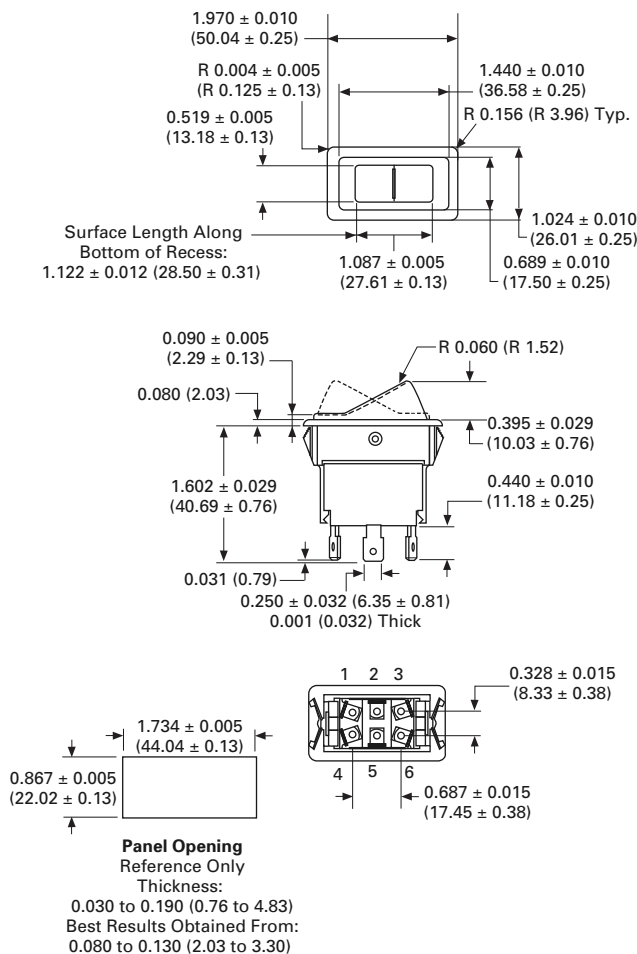
8004/8005—EURO Full Size

Description	Specification
Ratings	15A at 125 Vac; 10A at 250 Vac; 3/4 hp at 250 Vac (hp rating does not apply to lighted switches) Switch ratings at 125 Vac also apply to 28 Vdc
Circuits	1PST, 1PDT, 2PST and 2PDT; Maintained and momentary action
Contact material	Movable—Silver-plated copper with fine or coin silver contact face button Stationary—Copper with fine or coin silver contact face button
Mechanical life	Maintained—100,000 operations, minimum Momentary—25,000 operations, minimum
Electrical life	25,000 operations minimum at full load
Terminal types	Standard 0.250 in (6.35 mm) spade—Brass Screw—Brass #6-32 x 3/16 (terminal screws provided unassembled) Solder—Tintillate-plated brass; tintillate spade terminals
Base material	Thermoset molding material
Dielectric	1000V rms, minimum
Seal level	IP54 (with optional seal)
Mounting means	Snap-in mounting with plastic bezel

Dimensions

Approximate Dimensions in Inches (mm)

Non-Illuminated



Illuminated

