



E-SWITCH®

SERIES RP3508 SWITCHES

PUSHBUTTON SWITCHES - ILLUMINATED



FEATURES & BENEFITS

- ▶ Panel mount
- ▶ Illuminated
- ▶ Standard green, red and yellow LED options

APPLICATIONS/MARKETS

- ▶ Telecommunications
- ▶ Networking
- ▶ Computers/servers
- ▶ Performance audio
- ▶ Instrumentation
- ▶ Low power on/off designs
- ▶ External hard drives and modems

SPECIFICATIONS

Contact Rating:	3A@125 VAC 1.5A@250 VDC
Life Expectancy (Mechanical):	≥20,000 cycles
Life Expectancy (Electrical):	≥6,000 cycles
Insulation Resistance:	> 1,000M Ω
Dielectric Strength:	> 1,500 volts 1 minute
Operating Temperature:	0°C to +65°C
Storage Temperature:	-25°C to +85°C

MATERIALS

Switch Housing:	UL94-HB
Terminals:	Solder lug, silver-plated

HOW TO ORDER

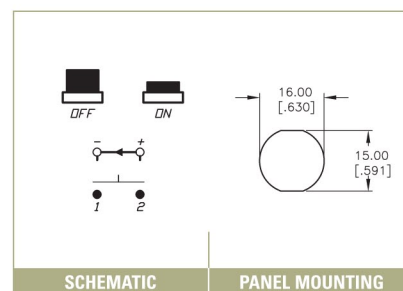
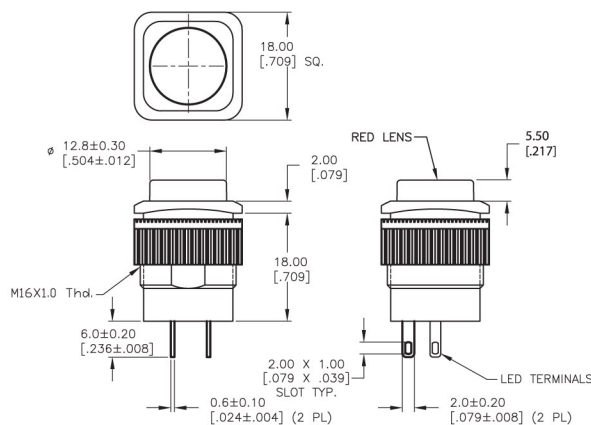
SERIES	MODEL NO.	CIRCUIT	HOUSING COLOR	ACTUATOR COLOR	LED COLOR	MARKING	TERMINATION
RP	3508	A = SPST OFF-(ON) B = SPST OFF-ON	BLK = Black	GRN = Green RED = Red YEL = Yellow	N = None GRN = Green RED = Red YEL = Yellow	N = None	S = Solder Lug

Example Ordering Number

RP-3508-A-BLK-RED-GRN-N-S

Specifications subject to change without notice.

RP 3508



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

E-Switch:

[RP3508BBLKYELNNS](#) [RP3508BBLKGRNNNS](#) [RP3508BLGRN](#) [RP3508BLRED](#) [RP3508BLYEL](#)
[RP3508ABLKGRNGRNNS](#) [RP3508ABLKREDNNS](#) [RP3508ABLKREDREDNS](#) [RP3508ABLKYEYELNS](#)
[RP3508BBLKGRNGRNNS](#) [RP3508BBLKREDNNS](#) [RP3508BBLKREDREDNS](#) [RP3508BBLKYEYELNS](#)
[RP3508BBLKCLRREDGRNNS](#)