

Datasheet

**RS Pro IP65 Key Switch, 8 A 2-Way, -25 to +55°C**

RS Stock No: **745-2439**



## Product Details

RS Pro key switch is designed to fit industry standard 16 mm diameter cut-outs in panels with a thickness between 0.5 and 5 mm. It has an IP rating of IP65 and is VDE rated to 5 A 250 V ac. The key operators can be fitted to any of the contact blocks allowing various combinations of switching. Each contact block has 2.8 x 0.5 mm universal terminals that allow either direct soldering or plug in receptacles.

## Features and Benefits

- Waterproof rated to IP65
- 16 mm  $\varnothing$  panel cut-out
- Two versions available, trapping or non-trapping
- Square 18 x 18 mm operator fascia with alternate switching
- VDE rated to 5 A 250 V ac
- Operating temperature of -25 to +55°C

**Specifications:**

Bezel Shape	Square
Contact Current Rating	5 A
Contact Material	Silver
IP Rating	IP65
Key Index Angle	90°
Maximum Operating Temperature	+55°C
Mechanical Life	>200000 operations
Minimum Operating Temperature	-25°C
Number of Positions	2
Operating Temperature Range	-25 to +55°C
Standards Met	UL Listed; cUL; ENEC; VDE Approved
Switch Operation	Alternate
Terminal Type	Tab
Voltage Rating (AC)	250 V ac
Voltage Rating (DC)	30 V dc
Panel Cut Out Diameter	18 mm