



General Information

Kit Part Number:	V-15G-01-KIT
Description:	V Series General Purpose Snap Action Switch Kit
Application:	Appliance Market, HVAC, Transportation
OMRON Series:	V Series
Solution:	Snap Action
Product Type:	Switches
Number of Pieces:	12
RoHS:	Yes

Specifications

Actuator Style:	Simulated Roller, Long Hinge Lever, Hinge Lever, Hinge Roller, Pin Plunger
Color:	Black
Contact Form:	SPDT
Current Rating:	15A
Mounting Style:	.187" Quick Connect Terminals, .250" Quick Connect Terminals
Operating Force:	70 gf, 125 gf, 130 gf, 200 gf, 240 gf, 245 gf
Switch Style:	Snap Action
Voltage Rating:	250V

Product Highlights

Product Highlights

These snap action switches of the V Series are great for applications that need long life and high reliability. V switches are offered in many, many Operating Forces, with a nice variety of Levers. They can handle many applications from a current level point of view, because of the 10 or 15 amps ratings.

Features and Benefits

- Industry standard design with 10/15 Amp ratings

Widely used for applications where long life expectancy and high reliability is required

- Long mechanical life of 50,000,000 operations minimum
- Choose from a variety of levers, terminals and operating forces
- Available in either thermoplastic or thermosetting resin
- Can be used to interrupt current when doors are opened or closed
- RoHS Compliant

Applications

- Transportation / Automotive
- Appliance Market
- HVAC



Bill of Materials

Part No.	Qty In Kit	Description	Datasheet	P/N Details	Search Distributors Inventory
V-15G-1C25-K	2	Snap Switch Pin Plunger, 15A, 250V, 200g O.F., .187" Quick C...	Datasheet	Details	Search
V-15G-1C5-K	2	Snap Switch Pin Plunger, 15A, 250V, 200g O.F., .250" Quick C...	Datasheet	Details	Search
V-15G2-1C25-K	1	Snap Switch Hinge Lever, 15A, 250V, 125g O.F., .187" Quick C...	Datasheet	Details	Search
V-15G2-1C26-K	1	Snap Switch Hinge Lever, 15A, 250V, 130g O.F., .187" Quick C...	Datasheet	Details	Search
V-15G3-1C25-K	1	Snap Switch Long Hinge Lever, 15A, 250V, 70g O.F., .187" Qui...	Datasheet	Details	Search
V-15G4-1C25-K	2	Snap Switch Simulated Roller, 15A, 250V, 125g O.F., .187" Qu...	Datasheet	Details	Search
V-15G5-1C25-K	1	Snap Switch Short Hinge Roller, 15A, 250V, 240g O.F., .187" ...	Datasheet	Details	Search
V-15G5-1C26-K	1	Snap Switch Short Hinge Roller, 15A, 250V, 245g O.F., .187" ...	Datasheet	Details	Search
V-15G6-1C25-K	1	Snap Switch Hinge Roller, 15A, 250V, 125g O.F., .187" Quick ...	Datasheet	Details	Search

Recommended Tool

Part No.	Included in Kit
----------	-----------------





