

PCN Notice:

2026-07-01:

As part of our commitment to continuous improvement and providing customers with high-quality products, we are introducing the PV16 Series as the replacement for the PV3 Series. The PV16 is very similar with only some minor dimensional and feature differences from the PV3.

This product transition is the result of ongoing efforts to enhance manufacturing processes, improve product robustness, and ensure long-term customer satisfaction while maintaining the performance characteristics our customers expect.

Enhancements and Benefits:

- Added a latching function option that was not available in the PV3 series
- Improved manufacturability
- Improved quality and reliability
- Long-term product availability

The ordering code is the same between the two series. Almost any PV3 part number can be ordered in the PV16 series by simply changing the “PV3” to “PV16”.

The PV3 is now considered NRND (not recommended for new designs). No EOL (end of life) or LTB (last time buy) dates have been established. Commonly used PV3 part numbers will continue to be manufactured at this time.

Thank you for your understanding and if you have any questions please contact your E-Switch sale representative for further details.

Sincerely
E-Switch Inc.

NRND PV3 part number	PV3 Drawing part number	PV16 recommended replacement part number	Notes / Significant differences
PV3WF2B011-333	52-PV3WF2B011333	PV16F2B011-333	-
PV3WF2B011-354	52-PV3WF2B011354	PV16F2B011-354	-
PV3WF2B011G-301	52-PV3WF2B011G301	PV16F2B011G-301	-
PV3WF2B011G-341	52-PV3WF2B011G341	PV16F2B011G-341	-
PV3WF2B0SS-335	52-PV3WF2B0SS335	PV16F2B0SS-335	-
PV3WF2B0SS-345	52-PV3WF2B0SS345	PV16F2B0SS-345	-
PV3WF2B0SS-3N4	52-PV3WF2B0SS3N4	PV16F2B0SS-3N4	-
PV3WF2B0SSG-341	52-PV3WF2B0SSG341	PV16F2B0SSG-341	-
PV3WF2H011-314	52-PV3WF2H011314	PV16F2H011-314	-
PV3WF2H0SS-315	52-PV3WF2H0SS315	PV16F2H0SS-315	-
PV3WF2H0SS-341	52-PV3WF2H0SS341	PV16F2H0SS-341	-
PV3WF2H0SS-343	52-PV3WF2H0SS343	PV16F2H0SS-343	-
PV3WF2H0SS-345	52-PV3WF2H0SS345	PV16F2H0SS-345	-
PV3FWFB011-354	52-PV3FWFB011354	PV16FWB011-354	-
PV3FWFB011G-341	52-PV3FWFB011G341	PV16FWB011G-341	-
PV3WH2B0SS-331	52-PV3WH2B0SS331	PV16H2B0SS-331	-
PV3WH2B0SS-341	52-PV3WH2B0SS341	PV16H2B0SS-341	-
PV3WH2B0SS-343	52-PV3WH2B0SS343	PV16H2B0SS-343	-
PV3WH2B0SS-3G6	52-PV3WH2B0SS3G6	PV16H2B0SS-3G6	-
PV3WF23011-311	52-PV3WF23011311	PV16F23011-311	-
PV3WF230SS-311	52-PV3WF230SS311	PV16F230SS-311	-
PV3WF230SS-324	52-PV3WF230SS324	PV16F230SS-324	-
PV3WF230SS-331	52-PV3WF230SS331	PV16F230SS-331	-
PV3WF230SS-334	52-PV3WF230SS334	PV16F230SS-334	-
PV3WF230SS-341	52-PV3WF230SS341	PV16F230SS-341	-
PV3WF230SS-344	52-PV3WF230SS344	PV16F230SS-344	-
PV3WF230SS-3N4	52-PV3WF230SS3N4	PV16F230SS-3N4	-
PV3WF2B0S0-346	52-PV3WF2B0S0346	PV16F2B0S0-346	-
PV3WF2G0SS-335	52-PV3WF2G0SS335	PV16F2G0SS-335	-
PV3WH230SS-241	52-PV3WH230SS241	PV16H230SS-241	-
PV3WH230SSG-231	52-PV3WH230SSG231	PV16H230SSG-231	-
PV3WH2B0S1	52-PV3WH2B0S1	PV16H2B0S1	-
PV3WH2B0S1G	52-PV3WH2B0S1G	PV16H2B0S1G	-
PV3WH2B0SS-314	52-PV3WH2B0SS314	PV16H2B0SS-314	-
PV3WH2B0SS-345	52-PV3WH2B0SS345	PV16H2B0SS-345	-
PV3WH2B0SS-353	52-PV3WH2B0SS353	PV16H2B0SS-353	-
PV3WF2B011-204	52-PV3WF2B011204	PV16F2B011-204	-
PV3WF2B011-305	52-PV3WF2B011305	PV16F2B011-305	-
PV3WF2B0SS-344	52-PV3WF2B0SS344	PV16F2B0SS-344	-
PV3WF2H011	52-PV3WF2H011	PV16F2H011	-
PV3FWFB011-305	52-PV3FWFB011305	PV16FWB011-305	-
PV3FWFB011G-355	52-PV3FWFB011G355	PV16FWB011G-355	-
PV3FWFH011G-313	52-PV3FWFH011G313	PV16FWH011G-313	-
PV3FWFH011G-335	52-PV3FWFH011G335	PV16FWH011G-335	-
PV3WH2B011-333	52-PV3WH2B011333	PV16H2B011-333	-
PV3F2B011-314	52-PV3F2B011314	PV16F2B011-314	IP40 to IP67
PV3F2B011-323	52-PV3F2B011323	PV16F2B011-323	IP40 to IP67
PV3F2B011-324	52-PV3F2B011324	PV16F2B011-324	IP40 to IP67
PV3F2B011-333	52-PV3F2B011333	PV16F2B011-333	IP40 to IP67
PV3F2B011-341	52-PV3F2B011341	PV16F2B011-341	IP40 to IP67
PV3F2B011-343	52-PV3F2B011343	PV16F2B011-343	IP40 to IP67
PV3F2B011-344	52-PV3F2B011344	PV16F2B011-344	IP40 to IP67
PV3F2B011G-304	52-PV3F2B011G304	PV16F2B011G-304	IP40 to IP67
PV3F2B0SS	52-PV3F2B0SS	PV16F2B0SS	IP40 to IP67
PV3F2B0SS-301	52-PV3F2B0SS301	PV16F2B0SS-301	IP40 to IP67
PV3F2B0SS-311	52-PV3F2B0SS311	PV16F2B0SS-311	IP40 to IP67
PV3F2B0SS-341	52-PV3F2B0SS341	PV16F2B0SS-341	IP40 to IP67
PV3F2B0SS-343	52-PV3F2B0SS343	PV16F2B0SS-343	IP40 to IP67
PV3F2B0SS-344	52-PV3F2B0SS344	PV16F2B0SS-344	IP40 to IP67
PV3F2B0SSG-244	52-PV3F2B0SSG244	PV16F2B0SSG-244	IP40 to IP67
PV3F2H011	52-PV3F2H011	PV16F2H011	IP40 to IP67
PV3F2H011-304	52-PV3F2H011304	PV16F2H011-304	IP40 to IP67
PV3F2H011-314	52-PV3F2H011314	PV16F2H011-314	IP40 to IP67
PV3F2H0SS	52-PV3F2H0SS	PV16F2H0SS	IP40 to IP67
PV3F2H0SS-305	52-PV3F2H0SS305	PV16F2H0SS-305	IP40 to IP67
PV3F2H0SS-311	52-PV3F2H0SS311	PV16F2H0SS-311	IP40 to IP67
PV3F2H0SS-315	52-PV3F2H0SS315	PV16F2H0SS-315	IP40 to IP67
PV3F2H0SS-331	52-PV3F2H0SS331	PV16F2H0SS-331	IP40 to IP67
PV3F2H0SS-335	52-PV3F2H0SS335	PV16F2H0SS-335	IP40 to IP67
PV3F2H0SS-341	52-PV3F2H0SS341	PV16F2H0SS-341	IP40 to IP67
PV3F2H0SS-343	52-PV3F2H0SS343	PV16F2H0SS-343	IP40 to IP67
PV3F2H0SS-355	52-PV3F2H0SS355	PV16F2H0SS-355	IP40 to IP67
PV3FWB011-314	52-PV3FWB011314	PV16FWB011-314	IP40 to IP67
PV3FWH0SS-341	52-PV3FWH0SS341	PV16FWH0SS-341	IP40 to IP67
PV3H2B011-214	52-PV3H2B011214	PV16H2B011-214	IP40 to IP67
PV3H2B011-343	52-PV3H2B011343	PV16H2B011-343	IP40 to IP67
PV3H2B0SS	52-PV3H2B0SS	PV16H2B0SS	IP40 to IP67
PV3H2B0SS-331	52-PV3H2B0SS331	PV16H2B0SS-331	IP40 to IP67
PV3H2B0SS-346	52-PV3H2B0SS346	PV16H2B0SS-346	IP40 to IP67
PV3H2H0SS	52-PV3H2H0SS	PV16H2H0SS	IP40 to IP67
PV3H2H0SS-331	52-PV3H2H0SS331	PV16H2H0SS-331	IP40 to IP67
PV3F23011-341	52-PV3F23011341	PV16F23011-341	IP40 to IP67
PV3F23011-341	52-PV3F23011341	PV16F23011-341	IP40 to IP67
PV3F23011-344	52-PV3F23011344	PV16F23011-344	IP40 to IP67
PV3F23011-344	52-PV3F23011344	PV16F23011-344	IP40 to IP67
PV3F230SS	52-PV3F230SS	PV16F230SS	IP40 to IP67
PV3F230SS-331	52-PV3F230SS331	PV16F230SS-331	IP40 to IP67
PV3F230SS-341	52-PV3F230SS341	PV16F230SS-341	IP40 to IP67
PV3F230SS-341	52-PV3F230SS341	PV16F230SS-341	IP40 to IP67

PV3F230SS-344	52-PV3F230SS344	PV16F230SS-344	IP40 to IP67
PV3F230SS-3H4	52-PV3F230SS3H4	PV16F230SS-3H4	IP40 to IP67
PV3F2G011	52-PV3F2G011	PV16F2G011	IP40 to IP67
PV3F2G011-243	52-PV3F2G011243	PV16F2G011-243	IP40 to IP67
PV3F2G0SS	52-PV3F2G0SS	PV16F2G0SS	IP40 to IP67
PV3F2G0SS-311	52-PV3F2G0SS311	PV16F2G0SS-311	IP40 to IP67
PV3F2G0SS-311	52-PV3F2G0SS311	PV16F2G0SS-311	IP40 to IP67
PV3H23011-345	52-PV3H23011345	PV16H23011-345	IP40 to IP67
PV3H230SS-344	52-PV3H230SS344	PV16H230SS-344	IP40 to IP67
PV3H230SS-345	52-PV3H230SS345	PV16H230SS-345	IP40 to IP67
PV3H230SS-346	52-PV3H230SS346	PV16H230SS-346	IP40 to IP67
PV3H230SS-346	52-PV3H230SS346	PV16H230SS-346	IP40 to IP67
PV3H2G0SS	52-PV3H2G0SS	PV16H2G0SS	IP40 to IP67
PV3H2G0SS-311	52-PV3H2G0SS311	PV16H2G0SS-311	IP40 to IP67
PV3H2G0SS-341	52-PV3H2G0SS341	PV16H2G0SS-341	IP40 to IP67
PV3H2G0SS-341	52-PV3H2G0SS341	PV16H2G0SS-341	IP40 to IP67
PV3F230SS-343	52-PV3F230SS343	PV16F230SS-343	IP40 to IP67
PV3F2H0SS-334	52-PV3F2H0SS334	PV16F2H0SS-334	IP40 to IP67
PV3F2H0SS-314	52-PV3F2H0SS314	PV16F2H0SS-314	IP40 to IP67
PV3F2H0SS-324	52-PV3F2H0SS324	PV16F2H0SS-324	IP40 to IP67
PV3F2B0SS-324	52-PV3F2B0SS324	PV16F2B0SS-324	IP40 to IP67
PV3F2B0SS-334	52-PV3F2B0SS334	PV16F2B0SS-334	IP40 to IP67
PV3F2B0SS-314	52-PV3F2B0SS314	PV16F2B0SS-314	IP40 to IP67
PV3H2B011-333	52-PV3H2B011333	PV16H2B011-333	IP40 to IP67
PV3HWH0SS	52-PV3HWH0SS	PV16HWH0SS	IP40 to IP67
PV3F2B0NN	52-PV3F2B0NN	PV16F2B0NN	IP40 to IP67
PV3F2B0NN-214	52-PV3F2B0NN214	PV16F2B0NN-214	IP40 to IP67
PV3F2H0NN	52-PV3F2H0NN	PV16F2H0NN	IP40 to IP67
PV3F2H0NN-214	52-PV3F2H0NN214	PV16F2H0NN-214	IP40 to IP67
PV3F2H0NN-234	52-PV3F2H0NN234	PV16F2H0NN-234	IP40 to IP67
PV3F2H0NN-244	52-PV3F2H0NN244	PV16F2H0NN-244	IP40 to IP67
PV3F2H0NN-314	52-PV3F2H0NN314	PV16F2H0NN-314	IP40 to IP67
PV3F2H0NN-334	52-PV3F2H0NN334	PV16F2H0NN-334	IP40 to IP67
PV3F2H0NN-344	52-PV3F2H0NN344	PV16F2H0NN-344	IP40 to IP67
PV3F2H0NNG-341	52-PV3F2H0NNG341	PV16F2H0NNG-341	IP40 to IP67
PV3H2B0NN	52-PV3H2B0NN	PV16H2B0NN	IP40 to IP67
PV3H2B0NN-305	52-PV3H2B0NN305	PV16H2B0NN-305	IP40 to IP67
PV3H2B0NN-311	52-PV3H2B0NN311	PV16H2B0NN-311	IP40 to IP67
PV3H2B0NN-341	52-PV3H2B0NN341	PV16H2B0NN-341	IP40 to IP67
PV3H2B0NN-344	52-PV3H2B0NN344	PV16H2B0NN-344	IP40 to IP67
PV3H2B0NN-345	52-PV3H2B0NN345	PV16H2B0NN-345	IP40 to IP67
PV3H2B0NN-351	52-PV3H2B0NN351	PV16H2B0NN-351	IP40 to IP67
PV3H2B0NN-355	52-PV3H2B0NN355	PV16H2B0NN-355	IP40 to IP67
PV3H2B0NNG	52-PV3H2B0NNG	PV16H2B0NNG	IP40 to IP67
PV3H2H0NN	52-PV3H2H0NN	PV16H2H0NN	IP40 to IP67
PV3H2H0NN-214	52-PV3H2H0NN214	PV16H2H0NN-214	IP40 to IP67
PV3H2H0NN-234	52-PV3H2H0NN234	PV16H2H0NN-234	IP40 to IP67
PV3H2H0NN-244	52-PV3H2H0NN244	PV16H2H0NN-244	IP40 to IP67
PV3H2H0NN-311	52-PV3H2H0NN311	PV16H2H0NN-311	IP40 to IP67
PV3H2H0NN-314	52-PV3H2H0NN314	PV16H2H0NN-314	IP40 to IP67
PV3H2H0NN-323	52-PV3H2H0NN323	PV16H2H0NN-323	IP40 to IP67
PV3H2H0NN-331	52-PV3H2H0NN331	PV16H2H0NN-331	IP40 to IP67
PV3H2H0NN-334	52-PV3H2H0NN334	PV16H2H0NN-334	IP40 to IP67
PV3H2H0NN-335	52-PV3H2H0NN335	PV16H2H0NN-335	IP40 to IP67
PV3H2H0NN-341	52-PV3H2H0NN341	PV16H2H0NN-341	IP40 to IP67
PV3H2H0NN-344	52-PV3H2H0NN344	PV16H2H0NN-344	IP40 to IP67
PV3H2H0NN-351	52-PV3H2H0NN351	PV16H2H0NN-351	IP40 to IP67
PV3HWH0NN	52-PV3HWH0NN	PV16HWH0NN	IP40 to IP67
PV3F2G0NN	52-PV3F2G0NN	PV16F2G0NN	IP40 to IP67
PV3F2G0NN-311	52-PV3F2G0NN311	PV16F2G0NN-311	IP40 to IP67
PV3F2G0NN-311	52-PV3F2G0NN311	PV16F2G0NN-311	IP40 to IP67
PV3F2G0NN-314	52-PV3F2G0NN314	PV16F2G0NN-314	IP40 to IP67
PV3F2G0NN-314	52-PV3F2G0NN314	PV16F2G0NN-314	IP40 to IP67
PV3F2G0NN-321	52-PV3F2G0NN321	PV16F2G0NN-321	IP40 to IP67
PV3F2G0NN-321	52-PV3F2G0NN321	PV16F2G0NN-321	IP40 to IP67
PV3F2G0NN-331	52-PV3F2G0NN331	PV16F2G0NN-331	IP40 to IP67
PV3F2G0NN-331	52-PV3F2G0NN331	PV16F2G0NN-331	IP40 to IP67
PV3F2G0NN-334	52-PV3F2G0NN334	PV16F2G0NN-334	IP40 to IP67
PV3F2G0NN-334	52-PV3F2G0NN334	PV16F2G0NN-334	IP40 to IP67
PV3F2G0NN-341	52-PV3F2G0NN341	PV16F2G0NN-341	IP40 to IP67
PV3F2G0NN-341	52-PV3F2G0NN341	PV16F2G0NN-341	IP40 to IP67
PV3F2G0NN-351	52-PV3F2G0NN351	PV16F2G0NN-351	IP40 to IP67
PV3F2G0NN-351	52-PV3F2G0NN351	PV16F2G0NN-351	IP40 to IP67
PV3H230NN-345	52-PV3H230NN345	PV16H230NN-345	IP40 to IP67
PV3H2G0NN-2G4	52-PV3H2G0NN2G4	PV16H2G0NN-2G4	IP40 to IP67
PV3H2G0NN-314	52-PV3H2G0NN314	PV16H2G0NN-314	IP40 to IP67
PV3H2G0NN-321	52-PV3H2G0NN321	PV16H2G0NN-321	IP40 to IP67
PV3H2G0NN-344	52-PV3H2G0NN344	PV16H2G0NN-344	IP40 to IP67
PV3WH2G0BB-304	52-PV3WH2G0BB304	PV16H2G0SS-304	Brushed Stainless to Stainless Steel
PV3WH2G0BB-346	52-PV3WH2G0BB346	PV16H2G0SS-346	Brushed Stainless to Stainless Steel
PV3WH2H0BB-345	52-PV3WH2H0BB345	PV16H2H0SS-345	Brushed Stainless to Stainless Steel
PV3F2B0BB	52-PV3F2B0BB	PV16F2B0SS	IP40 to IP67, Brushed Stainless to Stainless Steel
PV3F2B0BB-205	52-PV3F2B0BB205	PV16F2B0SS-205	IP40 to IP67, Brushed Stainless to Stainless Steel
PV3F2B0BB-215	52-PV3F2B0BB215	PV16F2B0SS-215	IP40 to IP67, Brushed Stainless to Stainless Steel
PV3F2B0BB-235	52-PV3F2B0BB235	PV16F2B0SS-235	IP40 to IP67, Brushed Stainless to Stainless Steel
PV3F2B0BB-241	52-PV3F2B0BB241	PV16F2B0SS-241	IP40 to IP67, Brushed Stainless to Stainless Steel
PV3F2B0BB-255	52-PV3F2B0BB255	PV16F2B0SS-255	IP40 to IP67, Brushed Stainless to Stainless Steel
PV3F2B0BB-343	52-PV3F2B0BB343	PV16F2B0SS-343	IP40 to IP67, Brushed Stainless to Stainless Steel
PV3F2B0BB-344	52-PV3F2B0BB344	PV16F2B0SS-344	IP40 to IP67, Brushed Stainless to Stainless Steel
PV3H2B0BB-341	52-PV3H2B0BB341	PV16H2B0BB-341	IP40 to IP67, Brushed Stainless to Stainless Steel
PV3H2B0BBG-341	52-PV3H2B0BBG341	PV16H2B0BBG-341	IP40 to IP67, Brushed Stainless to Stainless Steel

PV3F230BB-344	52-PV3F230BB344	PV16F230SS-344	IP40 to IP67, Brushed Stainless to Stainless Steel
PV3H2G0BBG-345	52-PV3H2G0BBG345	PV16H2G0SSG-345	IP40 to IP67, Brushed Stainless to Stainless Steel
PV3FWB0BB-214	52-PV3FWB0BB214	PV16FWB0SS-214	IP40 to IP67, Brushed Stainless to Stainless Steel
PV3SH2B011	52-PV3SH2B011	PV16H2B011	Short Body to Long Body
PV3SH2H0SS	52-PV3SH2H0SS	PV16H2H0SS	Short Body to Long Body
PV3SWF2G011G	52-PV3SWF2G011G	PV16F2G011G	Short Body to Long Body
PV3SWF2H011G	52-PV3SWF2H011G	PV16F2H011G	Short Body to Long Body
PV3SWH2B011	52-PV3SWH2B011	PV16H2B011	Short Body to Long Body
PV3SWH2B0SSG	52-PV3SWH2B0SSG	PV16H2B0SSG	Short Body to Long Body
PV3SWH2H0S1G	52-PV3SWH2H0S1G	PV16H2H0S1G	Short Body to Long Body
PV3SWH2H0SSG	52-PV3SWH2H0SSG	PV16H2H0SSG	Short Body to Long Body
PV3SWH2B0NNG	52-PV3SWH2B0NNG	PV16H2B0NNG	Short Body to Long Body
PV3H2H019	52-PV3H2H019	PV16H2H011	IP40 to IP67, Red Actuator to Black Anodized
PV3SWH2B017	52-PV3SWH2B017	PV16H2B011	Short Body to Long Body, Blue Actuator to Black Anodized
PV3SWH2B018	52-PV3SWH2B018	PV16H2B011	Short Body to Long Body, Green Actuator to Black Anodized
PV3SWH2B019	52-PV3SWH2B019	PV16H2B011	Short Body to Long Body, Red Actuator to Black Anodized
PV3SG230BB	52-PV3SG230BB	PV16H230SS	IP40 to IP67, Brushed Stainless to Stainless Steel, Short Body to Long Body, Guarded Concave Actuator to High Actuator
PV3SGWB0BBG	52-PV3SGWB0BBG	PV16HWB0SSG	IP40 to IP67, Brushed Stainless to Stainless Steel, Short Body to Long Body, Guarded Concave Actuator to High Actuator
PV3SWG230BB	52-PV3SWG230BB	PV16G230SS	Brushed Stainless to Stainless Steel, Short Body to Long Body, Guarded Concave Actuator to High Actuator
PV3SWG2G0BB	52-PV3SWG2G0BB	PV16G2G0SS	Brushed Stainless to Stainless Steel, Short Body to Long Body, Guarded Concave Actuator to High Actuator
PV3G230NN	52-PV3G230SS	PV16H230NN	IP40 to IP67, Guarded Concave Actuator to High Actuator
PV3G2B0SGG-325	52-PV3G2B0SGG325	PV16H2B0SSG-325	IP40 to IP67, Gold Actuator to Stainless Steel, Guarded Concave Actuator to High Actuator
PV3GWB01BG-343	52-PV3GWB01BG343	PV16HWB01SG-343	IP40 to IP67, Brushed Stainless Actuator to Stainless Steel, Guarded Concave Actuator to High Actuator
PV3G2B0S8G-335	52-PV3G2B0S8G335	PV16H2B0SSG-335	IP40 to IP67, Green Actuator to Stainless Steel, Guarded Concave Actuator to High Actuator
PV3G2B0S9G-315	52-PV3G2B0S9G315	PV16H2B0SSG-315	IP40 to IP67, Red Actuator to Stainless Steel, Guarded Concave Actuator to High Actuator
PV3WG2B010G	52-PV3WG2B010G	PV16H2B011G	Clear/Aluminum Actuator to Black Anodized, High Concaved Actuator to High Actuator
PV3WG2B011G-301	52-PV3WG2B011G301	PV16H2B011G-301	Guarded Concave Actuator to High Actuator
PV3WG2B011G-311	52-PV3WG2B011G311	PV16H2B011G-311	Guarded Concave Actuator to High Actuator
PV3WG2B012G	52-PV3WG2B012G	PV16H2B011G	White Actuator to Black Anodized, Guarded Concave Actuator to High Actuator
PV3WG2B017G-341	52-PV3WG2B017G341	PV16H2B011G-341	Blue Actuator to Black Anodized, Guarded Concave Actuator to High Actuator
PV3WG2B018G-331	52-PV3WG2B018G331	PV16H2B011G-331	Green Actuator to Black Anodized, Guarded Concave Actuator to High Actuator
PV3WG2B019G-311	52-PV3WG2B019G311	PV16H2B011G-311	Red Actuator to Black Anodized, Guarded Concave Actuator to High Actuator
PV3WG2B0NNG-341	52-PV3WG2B0NNG341	PV16H2B0NNG-341	Guarded Concave Actuator to High Actuator
PV3WG2H011	52-PV3WG2H011	PV16H2H011	Guarded Concave Actuator to High Actuator
PV3WG2H011G-301	52-PV3WG2H011G301	PV16H2H011G-301	Guarded Concave Actuator to High Actuator
PV3WG2H017	52-PV3WG2H017	PV16H2H011	Blue Actuator to Black Anodized, Guarded Concave Actuator to High Actuator
PV3WG2H017G-341	52-PV3WG2H017G341	PV16H2H011G-341	Blue Actuator to Black Anodized, Guarded Concave Actuator to High Actuator
PV3WG2H018	52-PV3WG2H018	PV16H2H011	Green Actuator to Black Anodized, Guarded Concave Actuator to High Actuator
PV3WG2H019	52-PV3WG2H019	PV16H2H011	Red Actuator to Black Anodized, Guarded Concave Actuator to High Actuator
PV3WG2H019G-311	52-PV3WG2H019G311	PV16H2H011G-311	Red Actuator to Black Anodized, Guarded Concave Actuator to High Actuator
PV3WG2H0NN-311	52-PV3WG2H0NN311	PV16H2H0NN-311	Guarded Concave Actuator to High Actuator
PV3GWB019G-311	52-PV3GWB019G311	PV16HWB011G-311	Red Actuator to Black Anodized, Guarded Concave Actuator to High Actuator
PV3C2B0S0-223	52-PV3C2B0S0223	PV16H2B0SS-223	IP40 to IP67, Clear/Aluminum Actuator, to Stainless Steel, High Concaved Actuator to High Actuator
PV3SC2B0S8	52-PV3SC2B0S8	PV16H2B0SS	IP40 to IP67, Green Actuator to Stainless Steel, Short Body to Long Body, High Concaved Actuator to High Actuator
PV3SWC2H011G	52-PV3SWC2H011G	PV16H2H011G	Short Body to Long Body, High Concaved Actuator to High Actuator
PV3SWC2H0SS	52-PV3SWC2H0SS	PV16H2H0SS	Short Body to Long Body, High Concaved Actuator to High Actuator
PV3H2B0GG-343	52-PV3H2B0GG343	PV16H2B0SS-343	IP40 to IP67, Gold to Stainless Steel

PV3 vs PV16 differences

PV3

Series	Actuator Options	Terminal Options	Function Options	Rating Options	Body Finish Options	Actuator Finish Options	Contact Material Options	Lens Style Options	Lens Color Options	Illumination Voltage Options
PV3 - Non Water-Resistant Version: Long Body PV3S - Non Water-Resistant Version: Short Body <i>Non-Illuminated only</i> PV3W - Water-Resistant Version: Long Body PV3SW - Water-Resistant Version: Short Body <i>Non-Illuminated only</i>	F - Flat H - High G - Guarded Concave	2 - Solder W - Wire Leads 300mm	B - 1 Pole On - (On)* H - 2 Pole On - (On)*	0 - 2A, 48VDC	1 - Black Anodized N - Nickel B - Brushed Stainless S - Polished Stainless	0 - Clear/Aluminum 1 - Black Anodized 7 - Blue 8 - Green 9 - Red N - Nickel B - Brushed Stainless S - Polished Stainless	NONE - Silver G - Gold	NONE - Non-Illuminated 2 - Dot Illumination 3 - Ring Illumination	NONE - Non-Illuminated 0 - White 1 - Red 2 - Orange 3 - Green 4 - Blue 5 - Yellow	NONE - Non-Illuminated 1 - Base Voltage[†] 3 - 6V 4 - 12V 5 - 24V 6 - 125V

PV16

Series	Actuator	Terminal	Function	Rating	Body Finish	Actuator Finish	Contact Material	Lens Style	LED Color	Illumination Voltage
PV16	F - Flat H - High	2 - Solder W - Wire Leads 300mm C - Wire Leads 300mm w/ ECM Connector	3 - SPDT On-On B - SPDT On-(On) G - DPDT On-On H - DPDT On-(On)	0 - 2A, 24VDC / 5A, 220VAC	S - Stainless Steel 1 - Black Anodized N - Nickel	S - Stainless Steel 1 - Black Anodized N - Nickel	NONE - Silver G - Gold	NONE - Non-Illuminated 2 - Dot Illumination 3 - Ring Illumination 6 - Ring/Power Symbol Illumination*	NONE - Non-Illuminated 0 - White 1 - Red 2 - Orange 3 - Green 4 - Blue 5 - Yellow G - Red/Green H - Red/Blue K - Orange/Green L - Orange/Blue N - Green/Blue P - Green/Yellow	NONE - Non-Illuminated 1 - Base Voltage 3 - 6V 4 - 12V 5 - 24V 6 - 125V 7 - 250V

PV3

2A, 48VDC

Travel: 2.80mm

Actuation Force: 4N

Max panel thickness: 8mm

PV16

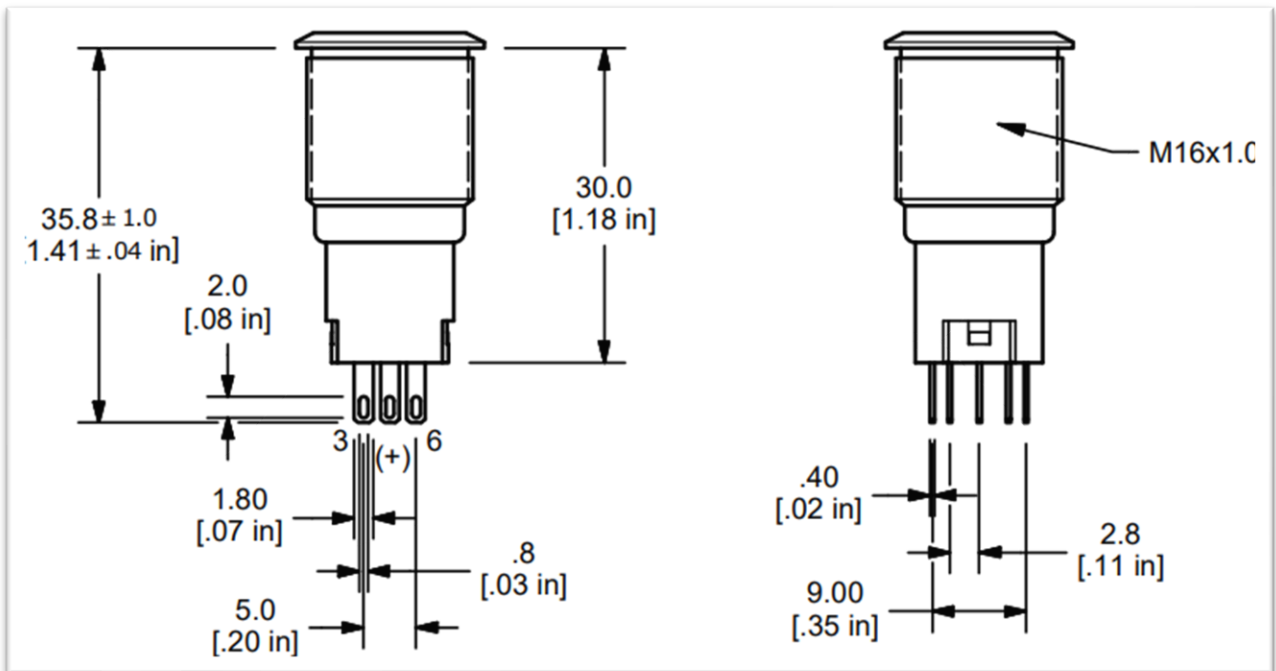
2A, 24VDC; 5A, 220VAC

Travel: 3.10mm

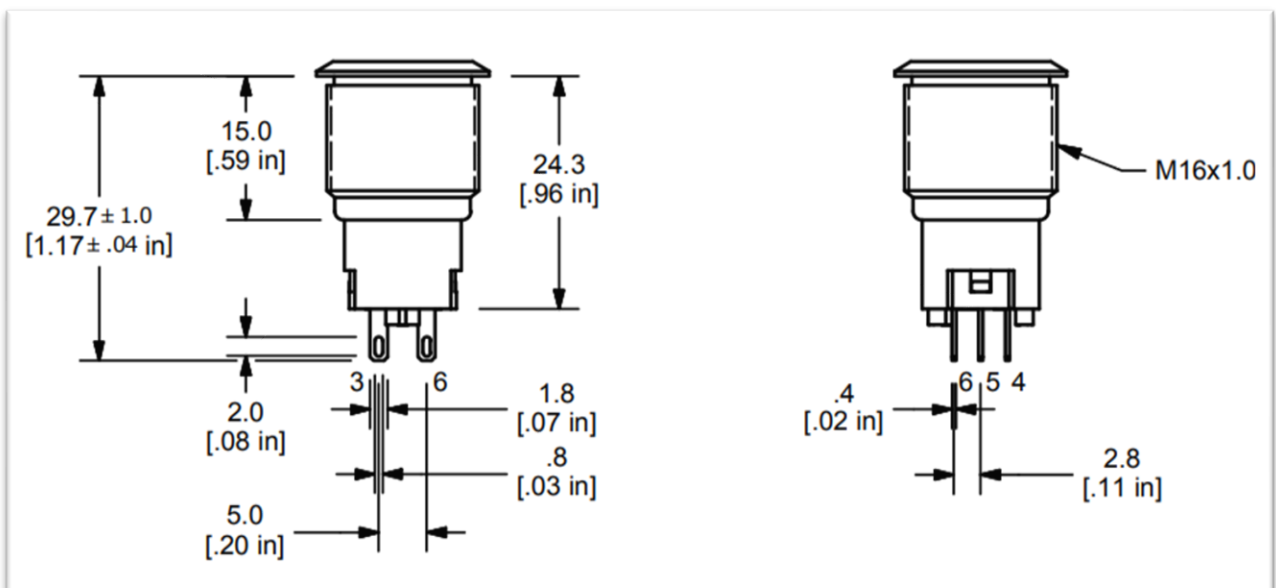
Actuation Force: 1.5N (1 Pole versions), 3N (2 Pole versions)

Max panel thickness: 7mm

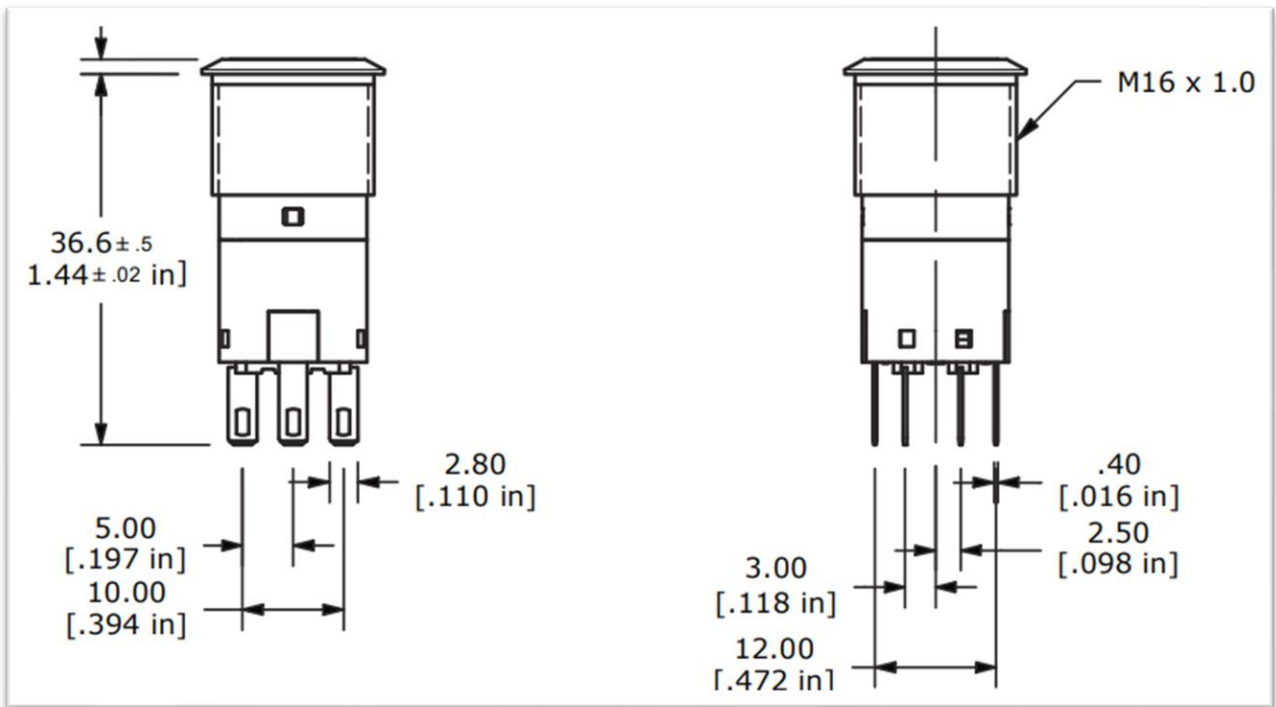
PV3 LONG BODY



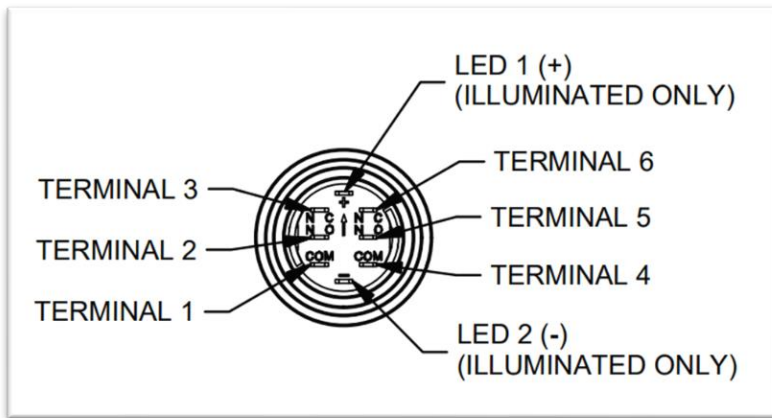
PV3 SHORT BODY



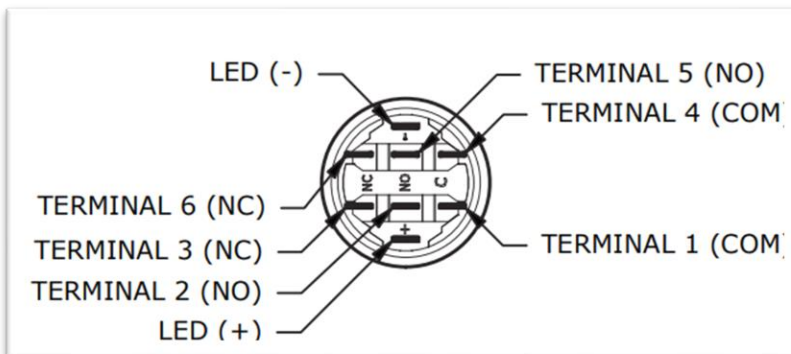
PV16 BODY



PV3 TERMINAL BLOCK



PV16 TERMINAL BLOCK



PV16 SERIES ANTI-VANDAL SWITCH



SPECIFICATIONS

Contact Arrangement: SPDT, DPDT
Contact Rating: 5A 220VAC, 2A 24VDC
Contact Resistance: 50 mΩ Max
Insulation Resistance: 100 mΩ Min
Dielectric Strength: 1500VAC Min for 1 Minute
Electrical Life: 50,000 Cycles
Mechanical Life: 1,000,000 Cycles (Mom), 500,000 Cycles (Latching)
Operating Temperature: -40°C to +85°C
Storage Temperature: -40°C to +85°C
Travel: 3.1 [0.12 in]
Actuation Force: 1.5N (1NO1NC) 3N (2NO2NC)
Panel Thickness: 7.0 [0.28 in]
LED Life: 40,000 Hours Min
Front Panel Protection: IK09
Ingress Protection: IP67

FEATURES & BENEFITS

16mm diameter Panel Cutout
SPDT or DPDT circuit; latching or momentary function
Solder, Wire Leads 300mm, or Wire Leads 300mm w/ ECM Connector
LED illuminated Dot, Ring, or Ring/Power Symbol
Flat or High Actuator
Stainless Steel or Black Anodized finish
Silver or Gold contact material
IP67 rated

PART NUMBER CONFIGURATOR

Series	Actuator	Terminal	Function	Rating	Body Finish	Actuator Finish	Contact Material	Lens Style	LED Color	Illumination Voltage
 PV16	 F - Flat H - High	 2 - Solder W - Wire Leads 300mm C - Wire Leads 300mm w/ ECM Connector	 3 - SPDT On-On B - SPDT On-(On) G - DPDT On-On H - DPDT On-(On)	 0 - 2A, 24VDC / 5A, 220VAC	 S - Stainless Steel 1 - Black Anodized	 S - Stainless Steel 1 - Black Anodized	 NONE - Silver R - Gold	 NONE - Non-Illuminated 2 - Dot Illumination 3 - Ring Illumination 6 - Ring/Power Symbol Illumination*	 NONE - Non-Illuminated 0 - White 1 - Red 3 - Green 4 - Blue 5 - Yellow	 NONE - Non-Illuminated 1 - Base Voltage 3 - 6V 4 - 12V 5 - 24V 6 - 125V 7 - 250V

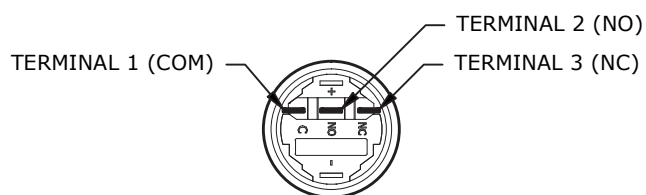
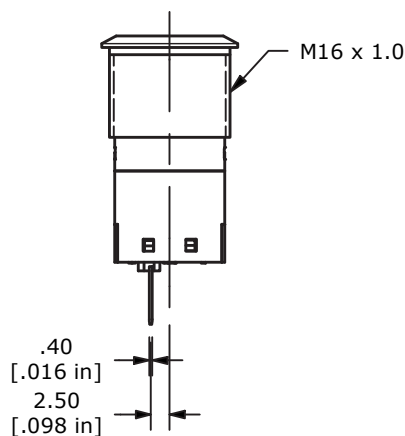
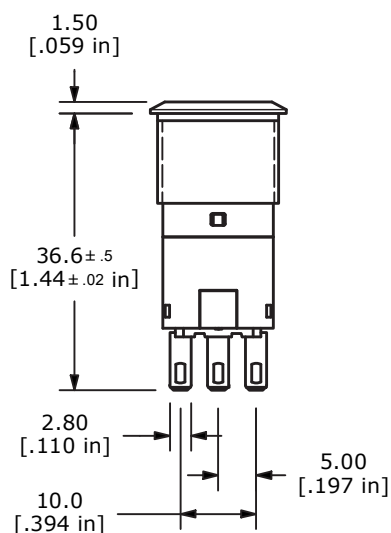
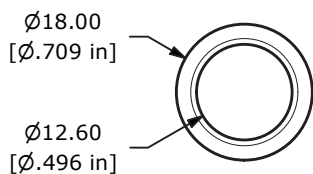
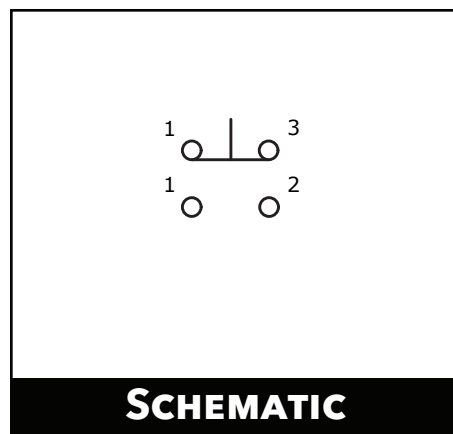
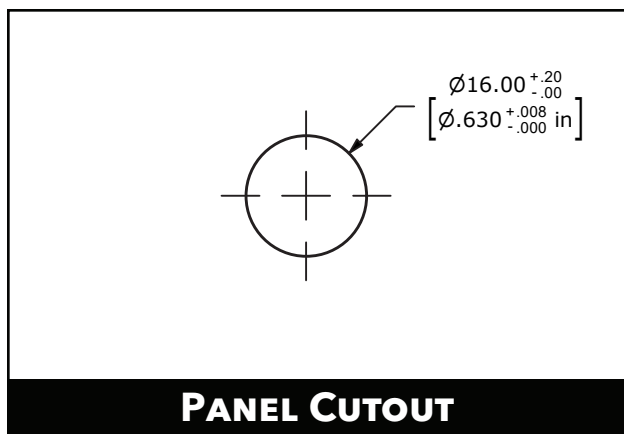
NOTES:
 () denotes momentary function
 * Lens Style 6 - Ring/Power Symbol not available with High Actuator

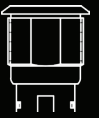
Specifications subject to change without notice 7/1/2026



PV16 SERIES ANTI-VANDAL SWITCH - BODY DIMENSIONS

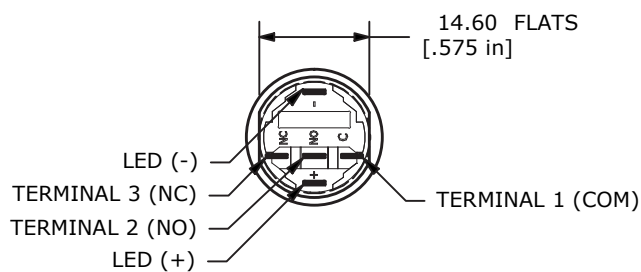
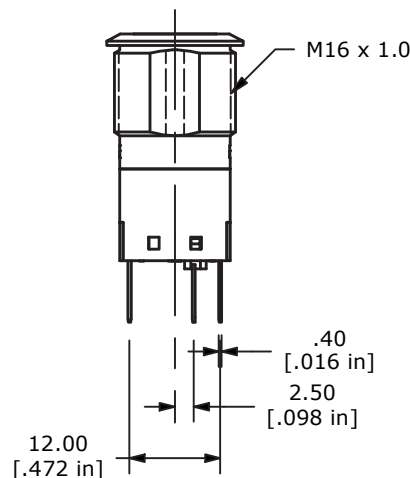
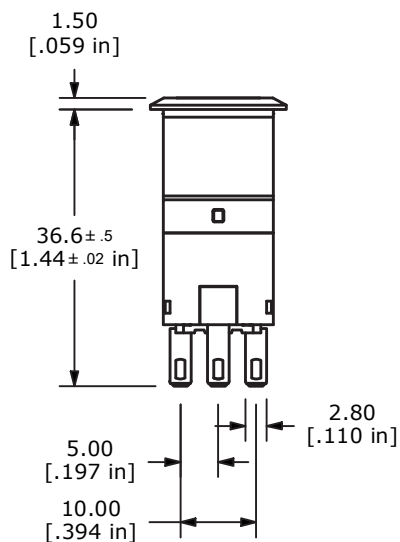
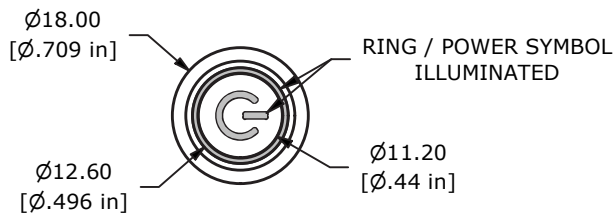
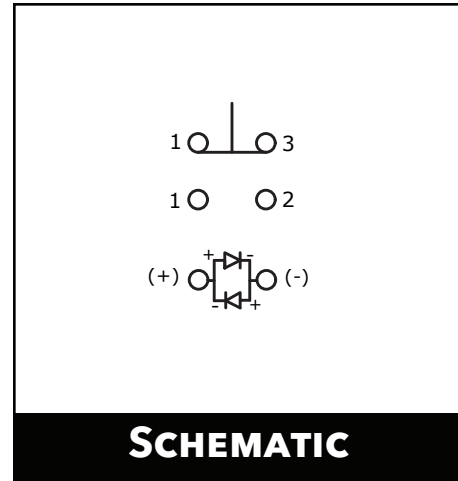
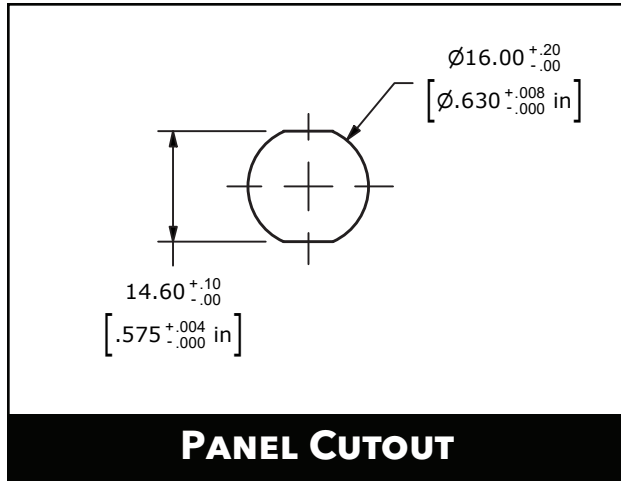
SPDT, Non-ILLUMINATED

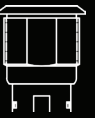




PV16 SERIES ANTI-VANDAL SWITCH - BODY DIMENSIONS

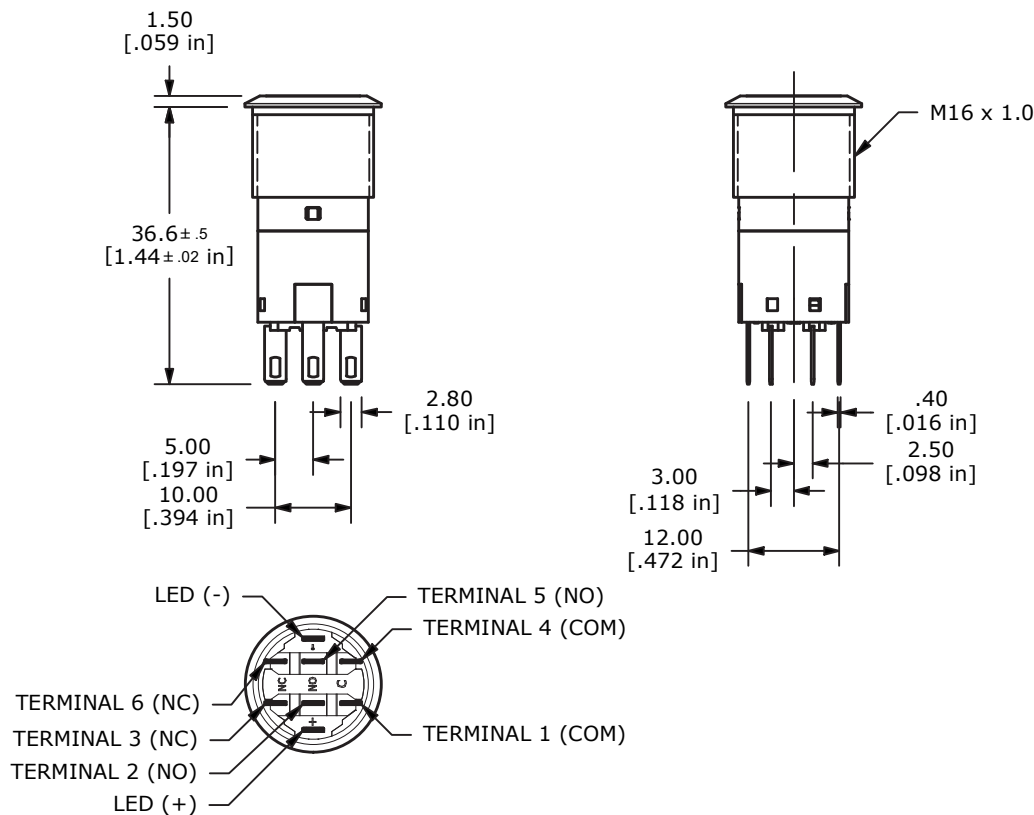
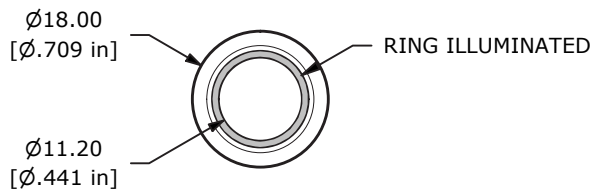
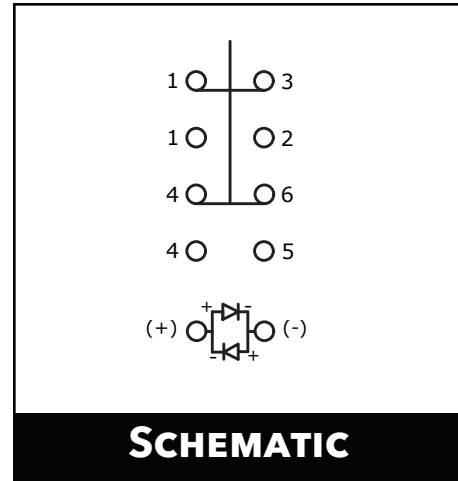
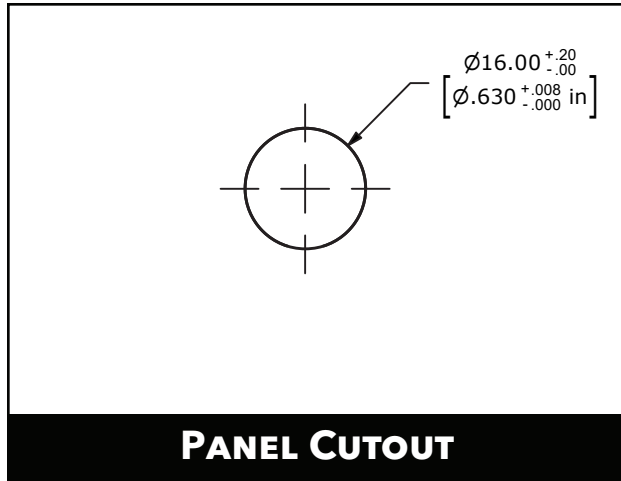
SPDT, RING/POWER SYMBOL ILLUMINATION





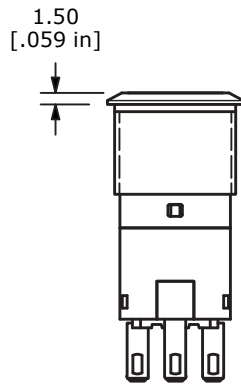
PV16 SERIES ANTI-VANDAL SWITCH - BODY DIMENSIONS

DPDT, RING ILLUMINATION

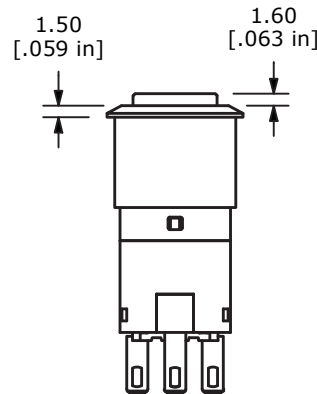


PV16 SERIES ANTI-VANDAL SWITCH - BODY DIMENSIONS

ACTUATOR OPTIONS

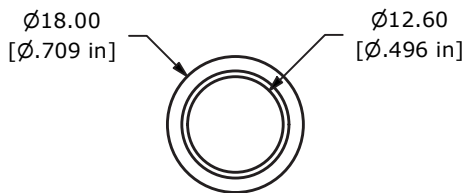


FLAT

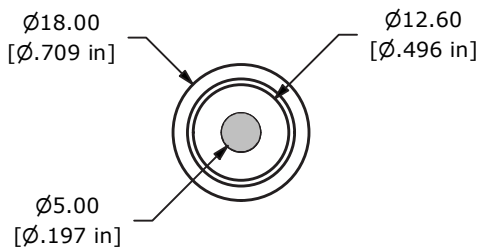


HIGH

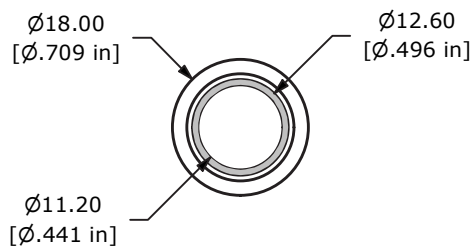
LENS STYLE OPTIONS



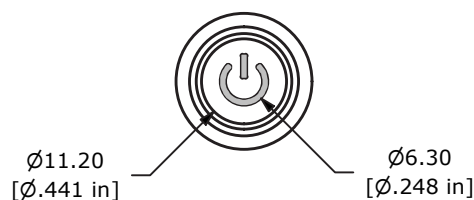
NON-ILLUMINATED



DOT ILLUMINATION



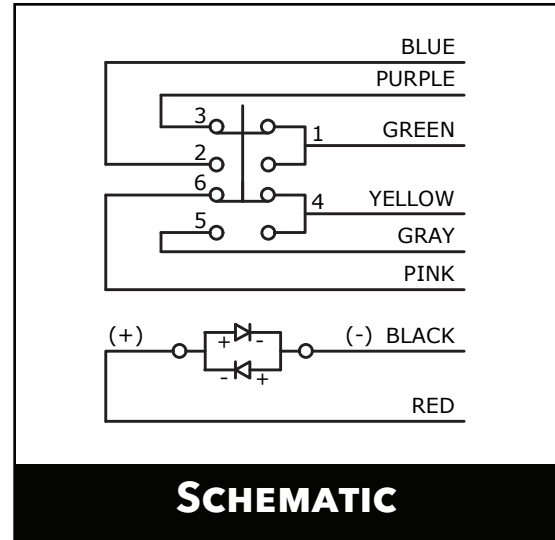
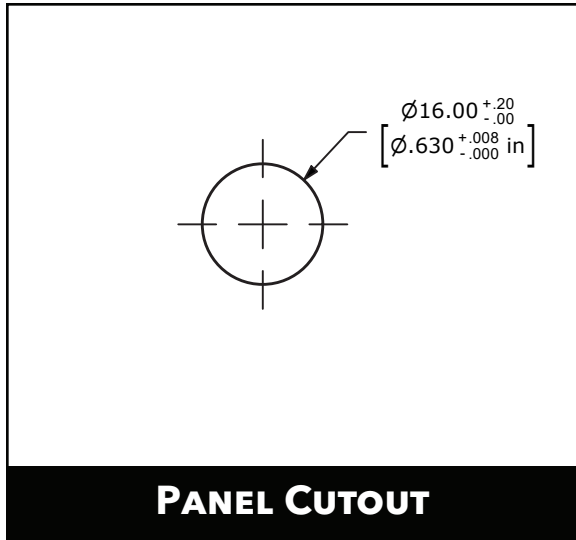
RING ILLUMINATION



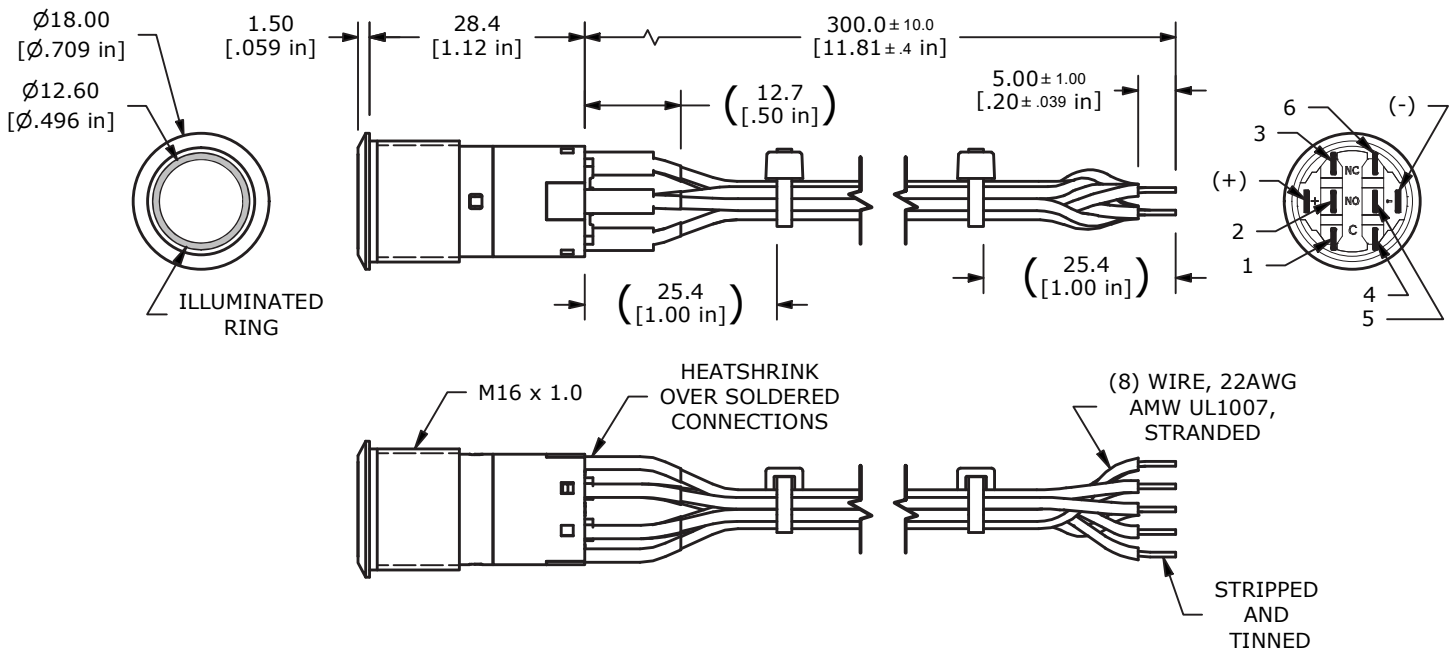
**RING/POWER
SYMBOL ILLUMINATION**

PV16 SERIES ANTI-VANDAL SWITCH - BODY DIMENSIONS

DPDT, ILLUMINATED, WIRE LEADS

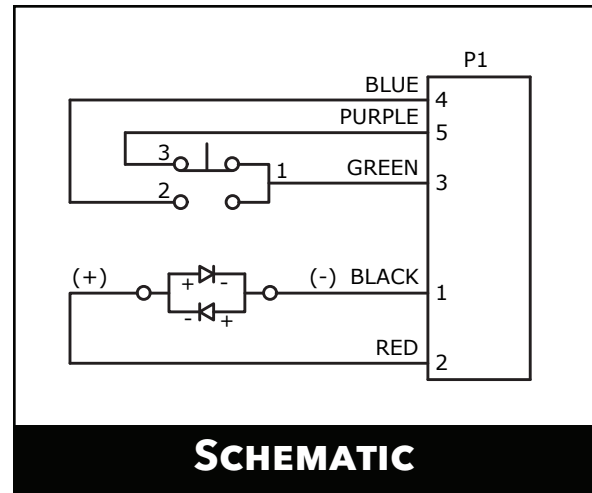
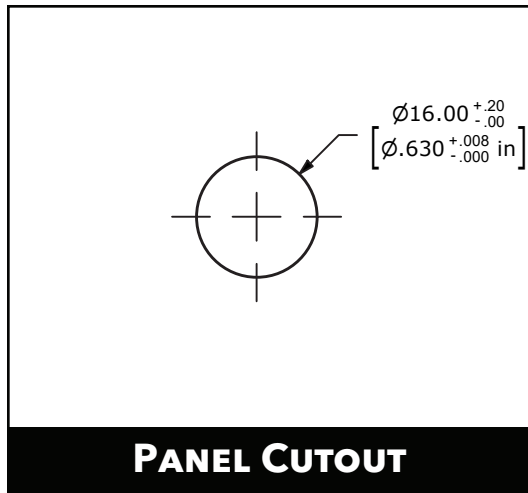


SWITCH	WIRE
SW1- (-)	WIRE, 22 AWG UL1007 STRANDED, BLACK
SW1- (+)	WIRE, 22 AWG UL1007 STRANDED, RED
SW1-1 (COM)	WIRE, 22 AWG UL1007 STRANDED, GREEN
SW1-2 (NO)	WIRE, 22 AWG UL1007 STRANDED, BLUE
SW1-3 (NC)	WIRE, 22 AWG UL1007 STRANDED, PURPLE
SW1-4 (COM)	WIRE, 22 AWG UL1007 STRANDED, YELLOW
SW1-5 (NO)	WIRE, 22 AWG UL1007 STRANDED, GRAY
SW1-6 (NC)	WIRE, 22 AWG UL1007 STRANDED, PINK

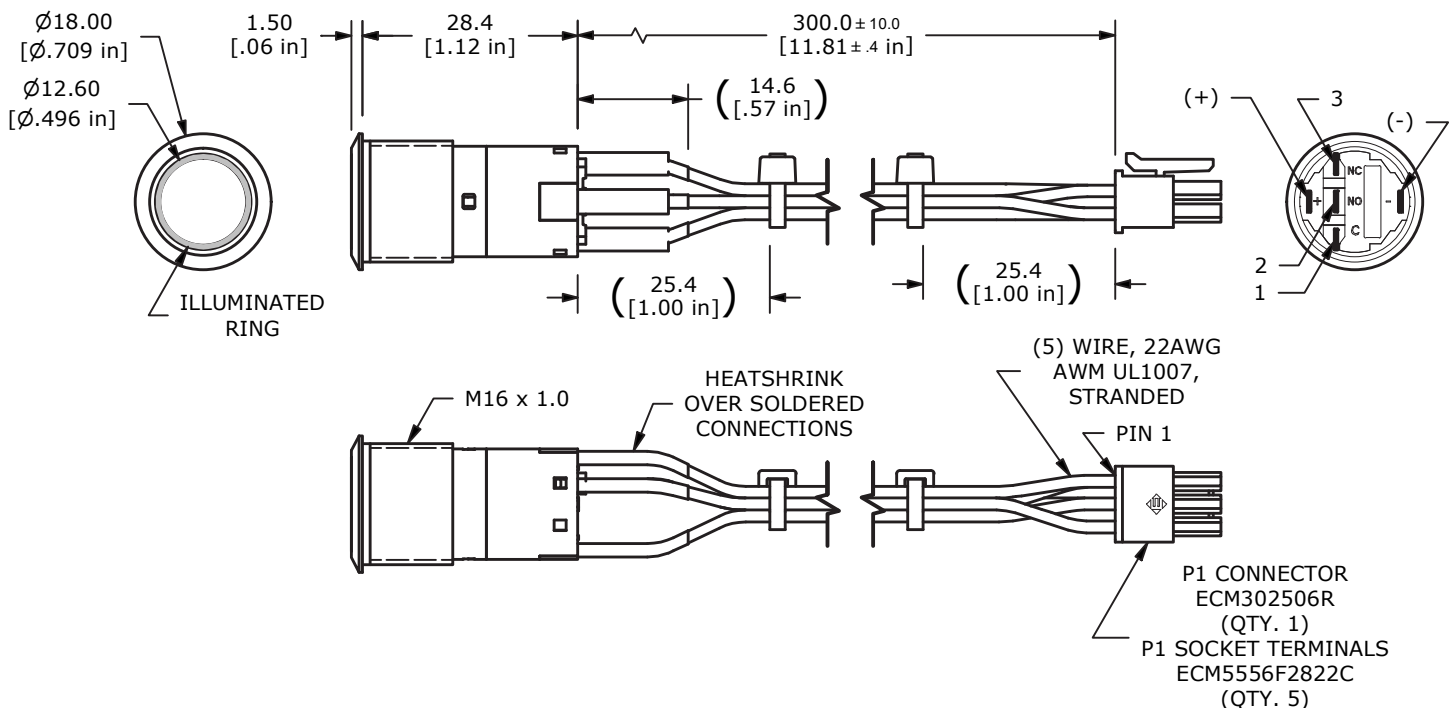


PV16 SERIES ANTI-VANDAL SWITCH - BODY DIMENSIONS

SPDT, ILLUMINATED, WIRE LEADS W/ CONNECTOR

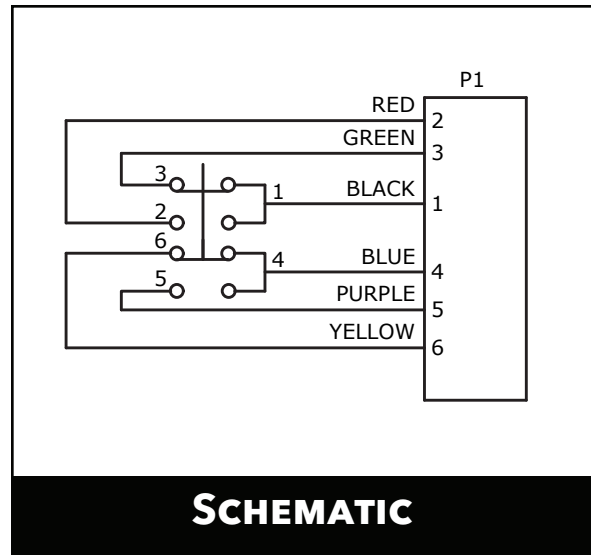
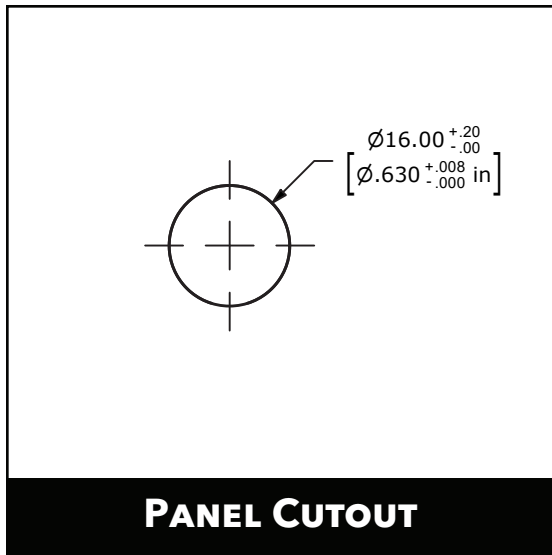


SWITCH	CONNECTOR	WIRE
SW1- (-)	P1-1	WIRE, 22 AWG UL1007 STRANDED, BLACK
SW1- (+)	P1-2	WIRE, 22 AWG UL1007 STRANDED, RED
SW1-1 (COM)	P1-3	WIRE, 22 AWG UL1007 STRANDED, GREEN
SW1-2 (NO)	P1-4	WIRE, 22 AWG UL1007 STRANDED, BLUE
SW1-3 (NC)	P1-5	WIRE, 22 AWG UL1007 STRANDED, PURPLE



PV16 SERIES ANTI-VANDAL SWITCH - BODY DIMENSIONS

DPDT, Non-ILLUMINATED, WIRE LEADS W/ CONNECTOR



SWITCH	CONNECTOR	WIRE
SW1-1 (COM)	P1-1	WIRE, 22 AWG UL1007 STRANDED, BLACK
SW1-2 (NO)	P1-2	WIRE, 22 AWG UL1007 STRANDED, RED
SW1-3 (NC)	P1-3	WIRE, 22 AWG UL1007 STRANDED, GREEN
SW1-4 (COM)	P1-4	WIRE, 22 AWG UL1007 STRANDED, BLUE
SW1-5 (NO)	P1-5	WIRE, 22 AWG UL1007 STRANDED, PURPLE
SW1-6 (NC)	P1-6	WIRE, 22 AWG UL1007 STRANDED, YELLOW

