

## SNAP & GO PROGRAM - POSSIBLE COMBINATIONS - MINIATURE MICROSWITCHES

| MINIATURE MICROSWITCHES<br>Series: V3-V3S-V3DS-83160 |                      |                             |   | ACCESSORIES   | 79215740   | 70507524             | 79215846 | 79215834 | 70507525             | 79218527 | 70507461             | 79215742                | 70507529             | 70507528             | 79218651             | 79211670    | 79211671                     | 70507719     | 70507743    | 79211672     | 79211674                       | 79211668    | 70771217                                      | 70771218                   |                            |   |   |   |
|--|----------------------|-----------------------------|---|---|------------|----------------------|----------|----------|----------------------|----------|----------------------|-------------------------|----------------------|----------------------|----------------------|-------------|------------------------------|--------------|-------------|--------------|--------------------------------|-------------|---|----------------------------|----------------------------|---|---|---|
| Series   | P/N                  | Description 1               | Description 2                                       |   | Pos.       | Flat lever           |          |          |                      |          |                      | Flat lever<br>4 mm wide | Roller lever         |                      | Dummy roller lever   |             | Flat lever<br>pin mounted ** |              |             |              | Roller lever<br>pin mounted ** |             | Dummy<br>roller lever<br>pin<br>mounted<br>** | Flat lever<br>4 mm<br>wide | Flat lever<br>7 mm<br>wide |   |   |   |
|  |                      |                             |   |   | 161A R14.2 | 161A R25.4           | 161A R35 | 161A R45 | 161A R72.8           | 161A R90 | 161A4 R37            | 161E R13.6              | 161E R24.1           | 161F R22.2           | 161G R 21.8          | 153AX R16.2 | 153AX R29.7                  | 153AX R 39.8 | 153AX R69.7 | 153EX R 15.8 | 153EX R 28.7                   | 153FX R24.3 | 290A4<br>R42.3                                | 290A7<br>R39.7             |                            |   |   |   |
| V3-83161   | 83161344<br>83161338 | 831613   W3<br>UL           | MICROSWITCH<br>SPDT 16A 0.8N<br>QC 6.3x0.8 UL       | A   | 83163078   | 83163080             | •        | •        | 83163043<br>83163122 | •        | •                    | 83163083                | 83163084             | X0000332             | 83163086             | -           | -                            | -            | -           | -            | -                              | -           | -   | -                          | -                          |   |   |   |
|  |                      |                             |   | B   | 83163079   | 83161328<br>83163081 | •        | X0230035 | •                    | •        | •                    | •                       | 83163221             | X0230764             | 83163142             | X0230706    | -                            | -            | -           | -            | -                              | -           | -   | -                          | -                          | - | - |   |
|  |                      |                             |   | C   | -          | X0230681<br>83163082 | X0230260 | X0231158 | X0229675             | •        | •                    | -                       | X0231548<br>83163085 | *                    | •                    | -           | -                            | -            | -           | -            | -                              | -           | -   | -                          | -                          | - | - | - |
|  |                      |                             |   | D   | -          | -                    | -        | -        | -                    | -        | -                    | -                       | -                    | -                    | -                    | -           | -                            | •            | X0231415    | •            | •                              | X0220514    | 83163115                                      | •                          | -                          | - | - | - |
|  | 83161165<br>83161118 | 831611   W3<br>UL           | MICROSWITCH<br>SPDT 16A 3N<br>QC 6.3x0.8 UL         | A   | 83161032   | 83161034             | 83161018 | •        | X0229943             | •        | •                    | •                       | 83161037             | 83161039             | 83162985             | 83161042    | -                            | -            | -           | -            | -                              | -           | -   | -                          | -                          | - |   |   |
|  |                      |                             |   | B   | 83161033   | 83161035             | 83162914 | •        | •                    | •        | 83162997<br>83161084 | X0230462                | X0230788             | •                    | 83161005<br>83161043 | -           | -                            | -            | -           | -            | -                              | -           | -   | -                          | -                          | - | - |   |
|  |                      |                             |   | C   | -          | 83161036             | •        | •        | •                    | •        | •                    | •                       | -                    | 83161041             | *                    | •           | -                            | -            | -           | -            | -                              | -           | -   | -                          | -                          | - | - | - |
|  |                      |                             |   | D   | -          | -                    | -        | -        | -                    | -        | -                    | -                       | -                    | -                    | -                    | -           | -                            | •            | •           | •            | X0228213                       | X0225834    | X0217428                                      | •                          | -                          | - | - |   |
|  | 83161873<br>83161806 | 831618   W3<br>UL           | MICROSWITCH<br>SPDT 1mA-5A<br>0.8N<br>QC 6.3x0.8 UL | A   | 83161850   | 83161852             | •        | •        | •                    | •        | •                    | •                       | 83161855             | X0227988<br>83161857 | X0228941             | 83161860    | -                            | -            | -           | -            | -                              | -           | -   | -                          | -                          | - |   |   |
|  |                      |                             |   | B   | 83161851   | 83161853             | •        | •        | X0216914             | •        | •                    | •                       | X0228074<br>83161856 | X0231087<br>83161858 | X0223131<br>X0205526 | 83161861    | -                            | -            | -           | -            | -                              | -           | -   | -                          | -                          | - | - |   |
|  |                      |                             |   | C   | -          | 83161854             | •        | •        | •                    | •        | •                    | •                       | -                    | 83161859             | *                    | •           | -                            | -            | -           | -            | -                              | -           | -   | -                          | -                          | - | - | - |
|  |                      |                             |   | D   | -          | -                    | -        | -        | -                    | -        | -                    | -                       | -                    | -                    | -                    | -           | -                            | •            | •           | •            | •                              | X0223307    | •   | •                          | -                          | - | - | - |
|  | 83161894<br>83161832 | 831618<br>SP4174   W3<br>UL | MICROSWITCH<br>SPDT 1mA-5A 3N<br>QC 6.3x0.8 UL      | A   | •          | •                    | •        | •        | •                    | •        | •                    | •                       | •                    | •                    | •                    | •           | -                            | -            | -           | -            | -                              | -           | -   | -                          | -                          | - |   |   |
|  |                      |                             |   | B   | •          | •                    | •        | •        | •                    | •        | •                    | •                       | •                    | •                    | •                    | •           | •                            | -            | -           | -            | -                              | -           | -   | -                          | -                          | - | - |   |
|  |                      |                             |   | C   | -          | •                    | •        | •        | •                    | •        | •                    | •                       | •                    | •                    | -                    | •           | *                            | •            | -           | -            | -                              | -           | -   | -                          | -                          | - | - | - |
|  |                      |                             |   | D   | -          | -                    | -        | -        | -                    | -        | -                    | -                       | -                    | -                    | -                    | -           | -                            | •            | •           | •            | •                              | •           | •   | •                          | -                          | - | - | - |
|  | 83161906             | 831619   W3                 | MICROSWITCH<br>SPDT 1mA-4A<br>0.25N QC<br>6.3x0.8   | A   | •          | •                    | •        | •        | •                    | •        | •                    | •                       | •                    | •                    | •                    | •           | -                            | -            | -           | -            | -                              | -           | -   | -                          | -                          | - |   |   |
|  |                      |                             |   | B   | •          | 83161914             | •        | •        | •                    | •        | •                    | •                       | •                    | •                    | •                    | •           | •                            | -            | -           | -            | -                              | -           | -   | -                          | -                          | - | - |   |
|  |                      |                             |   | C   | -          | •                    | •        | •        | •                    | •        | •                    | •                       | •                    | -                    | •                    | *           | •                            | -            | -           | -            | -                              | -           | -   | -                          | -                          | - | - |   |
|  |                      |                             |   | D   | -          | -                    | -        | -        | -                    | -        | -                    | -                       | -                    | -                    | -                    | -           | -                            | •            | •           | •            | •                              | X0230453    | •   | •                          | -                          | - | - |   |
|  | 83160                | 83160006                    | 831600   W3   | MICROSWITCH<br>SPDT 16A 4N<br>QC 6.3x0.8 UL                     | D          | -                    | -        | -        | -                    | -        | -                    | -                       | -                    | -                    | -                    | 83160039    | 83160067                     | X0222289     | X0231182    | 83160029     | 83160065                       | 83160088    | -   | -                          |                            |   |   |   |
|  | 831607               | 83160704                    | 831607   W3   | MICROSWITCH<br>SPDT 8A 4N<br>QC 6.3x0.8<br>Positive break UL    | D          | -                    | -        | -        | -                    | -        | -                    | -                       | -                    | -                    | -                    | X0204023    | X0223019                     | •            | •           | 83160710     | 83160712                       | X0226413    | -   | -                          |                            |   |   |   |
|  |                      | 83160703                    | 831607 R<br>W3                                      | MICROSWITCH<br>SPST-NC 8A 4N<br>QC 6.3x0.8<br>Positive break UL | D          | -                    | -        | -        | -                    | -        | -                    | -                       | -                    | -                    | -                    | -           | X0202559                     | X0228495     | •           | •            | 83160711                       | 83160720    | 83160713                                      | -                          | -                          |   |   |   |
|  |                      | 83160702                    | 831607   W2   | MICROSWITCH<br>SPDT 8A 4N<br>Solder<br>Positive break<br>UL     | D          | -                    | -        | -        | -                    | -        | -                    | -                       | -                    | -                    | -                    | -           | X0228607                     | •            | •           | •            | 83160789                       | •           | •   | -                          | -                          |   |   |   |



## SNAP & GO PROGRAM - POSSIBLE COMBINATIONS - MINIATURE MICROSWITCHES

| MICROSWITCHES MINIATURE<br>Series: V3-V3S-V3DS-83160 |          |                    |  | ACCESSORIES | 79215740   | 70507524   | 79215846 | 79215834 | 70507525   | 79218527 | 70507461  | 79215742   | 70507529                | 70507528     | 79218651    | 79211670           | 79211671    | 70507719                     | 70507743    | 79211672     | 79211674     | 79211668                       | 70771217       | 70771218                                      |
|--|----------|--------------------|--|-------------|------------|------------|----------|----------|------------|----------|-----------|------------|-------------------------|--------------|-------------|--------------------|-------------|------------------------------|-------------|--------------|--------------|--------------------------------|----------------|---|
|  |          |                    |  |             | Flat lever |            |          |          |            |          |           |            | Flat lever<br>4 mm wide | Roller lever |             | Dummy roller lever |             | Flat lever<br>pin mounted ** |             |              |              | Roller lever<br>pin mounted ** |                | Dummy<br>roller lever<br>pin<br>mounted<br>** |
| Series   | P/N      | Description 1      | Description 2  | Pos.        | 161A R14.2 | 161A R25.4 | 161A R35 | 161A R45 | 161A R72.8 | 161A R90 | 161A4 R37 | 161E R13.6 | 161E R24.1              | 161F R22.2   | 161G R 21.8 | 153AX R16.2        | 153AX R29.7 | 153AX R 39.8                 | 153AX R69.7 | 153EX R 15.8 | 153EX R 28.7 | 153FX R24.3                    | 290A4<br>R42.3 | 290A7<br>R39.7                                |
| 83139  | 83139503 | 831395 I A<br>S0.5 | MICROSWITCH<br>IP67 SPDT 6A 3N<br>Wires Bottom<br>0.5m |             | •          | •          | •        | •        | •          | •        | •         | X0228374   | •                       | X0230971     | •           | •                  | 83139505    | •                            | •           | 83139506     | 83139507     | 83139508                       | -              | -   |

### Key :

- 83xxxxxx or X0xxxxxx Crouzet P/N
- 83xxxxxx or X0xxxxxx Also covers Crouzet P/N (V3 standard versions, not UL)
- Feasible but no existing Crouzet P/N
- \* Feasible but not recommended (characteristics not guaranteed)
- Not feasible
- \*\* Pin 79210424 is to use with any lever AX/EX/FX