# Model Description Explanation for Limit and Cable Pull Switches

**Designation** | **Model/Type** | **Designation** | **Function Explanation**
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C | COMBI Limit Switch | U1 | 1 NO / 1 NC  
|  |  |  | Slow Action  
|  |  |  | Break Before Make  
P | PILOT Limit Switch | U2 | 2 NO / 2 NC  
|  |  |  | Slow Action  
|  |  |  | Break Before Make  
TI2 | TINY Limit Switch | SU1 | 1 NO / 1 NC  
|  |  |  | Snap Action  
|  |  |  | SU2 | 2 NO / 1 NC  
|  |  |  | Snap Action  
|  |  |  | UV1 | 1 NO / 1 NC  
|  |  |  | Contacts Overlapping  
B1 | Biggy Limit Switch |  |  
|  |  |  | SI | Cable Pull Switch I88 Housing  
|  |  |  | SiL | Safety Pull Switch I88 Housing  
|  |  |  | SEK | Cable Pull Switch ENK Housing  
|  |  |  | SiEKC | Safety Pull Switch ENK Housing  
|  |  |  | SEM | Cable Pull Switch ENM Housing  
|  |  |  | SiEM | Safety Pull Switch ENM Housing  
|  |  |  | SGC | Cable Pull Switch GC Housing  
|  |  |  | SiGC | Safety Pull Switch GC Housing  
|  |  |  | SD | Cable Pull Switch D Housing  
|  |  |  | S1D | Safety Pull Switch D Housing  
|  |  |  | SN | Safety Pull Switch N Housing  
|  |  |  | Si1 | Safety Pull Switch 1 Housing  
|  |  |  | Si2 | Safety Pull Switch 2 Housing  
|  |  |  | UV15Z | 2 NC / 1 NO Positive Disconnect of NC. Make Before Break  
|  |  |  | UV16Z | 1 NC / 2 NO Positive Disconnect of NC. Make Before Break  
|  |  |  | U15Z | 2 NC / 1 NO Positive Disconnect of NC. Break Before Make  
|  |  |  | U16Z | 2 NO / 1 NC Positive Disconnect of NC. Break Before Make  

**Note:** In the case of Cable Pull Switches, no actuator/lever designation is required. This switch uses a hook arrangement.

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<table>
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<tr>
<th><strong>Designation</strong></th>
<th><strong>Description/Action</strong></th>
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|  | Standard Plunger  
| ST | Adjustable Plunger  
| K | Pushbutton  
| R | Roller  
| H | Lever  
| HL | Longer Lever  
| AH | Turret Head/Roller Arm  
| AD | Turret Head with Rod  
| AV | Turret Head/Adjustable  
| AF | Turret Head/Whisker  
| AHS28 | Turret Head - 28MM Arm w/Roller  
| AHS40 | With 40MM Arm w/Roller  
| ASH50 | With 50MM Arm w/Roller  
| FF | Wobble Stick  
| KN | Angled Roller Lever w/Plunger  
| KG | Lever One Direction  
| DGK | Adjustable Lever Plunger – 18-24MM  
| DGH | Adjustable Lever Plunger – 6-12MM  
| HT | Lever w/Steel Roller  
| L | Roller  
| DB | BI Roller Lever  
| KU | Low Set Plunger (Ball)  
| FFL | Longer Wobble Stick  
| P | Palmbutton  

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NO = Normally Open  
NC = Normally Closed