

**Note:** The contact-set/arrangements shown below are also applicable to many switches, however, some rotary of switches and relays may require other parameters to be coded including MBB (make-before-break)

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<http://www.casa.co.nz>

FileName: Contact-Switching-Nomenclature.vsd

[Further Reference \(Wiki\)](#)

# Contact Switching Nomenclature

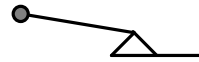
Note: These abbreviations are adopted as CASA's part-number prefixes as part of our "Intelligent Typer Number" system

**1PNO**



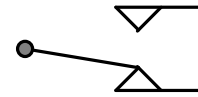
One Pole Normally Open  
(NO)  
Form A  
**SPST (SPNO)**

**1PNC**



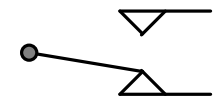
One Pole Normally Closed  
(NC)  
Form B  
**SPST (SPNC)**

**1PCO**



One Pole Change-Over  
(CO)  
Form C  
**SPDT**

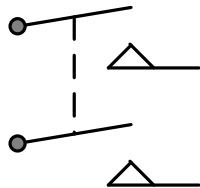
**xPCO**



"x" Pole Change-Over  
(CO)  
Form C  
**xPDT**

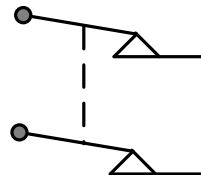
**Note:** Some contact assemblies require a link to convert a 1PNO + 1PNC contact set into "1PCO". For simplicity of part-numbering, CASA lists these as if the 'link' is installed.

**2PNO**



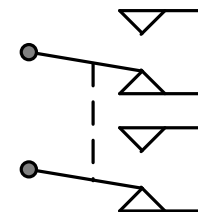
Two Pole Normally Open  
(NO)  
Form A  
**DPST**

**2PNC**



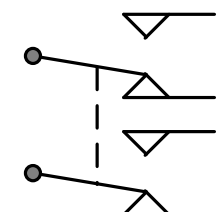
Two Pole Normally Closed  
(NC)  
Form B  
**DPST**

**2PCO**



Two Pole Change-Over  
(CO)  
Form C  
**DPDT**

**xPCO**



"x" Pole Change-over  
(CO)  
Form C  
**xPDT**