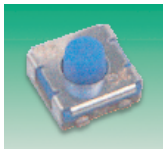


Mfrs. List No.	Order Code	Mfrs. List No.	Order Code	Mfrs. List No.	Order Code
MC-12511-92	924-880	MC-10333-00	924-933	80-57000-03	924-982
MC-10311-92	924-891	MC-12555-00	924-945	80-57000-04	924-994
MC-12511-00	924-908	MC-10355-00	924-957	80-57000-05	925-007
MC-10311-00	924-910	80-55000-09	924-969	80-57000-07	925-019
MC-12551-00	924-921	80-57000-02	924-970	80-57000-09	925-020

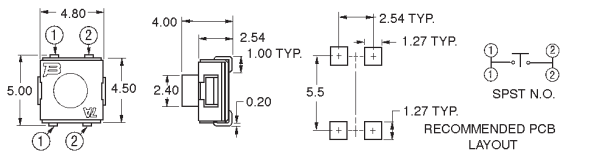
SW31

Order Multiple=10	Order Code	5+	50+	100+	250+
Surface Mount Switches					
Gold contacts, reinfor'd tactile	924-880				
Silver contacts, reinfor'd tactile	924-891				
Through Hole Switches					
Gold contacts, reinfor'd tactile	924-908				
Silver contacts, reinfor'd tactile	924-910				
Gold contacts, standard tactile	924-921				
Silver contacts, standard tactile	924-933				
Right Angle Switches					
Gold contacts, standard tactile	924-945				
Silver contacts, standard tactile	924-957				
Caps					
Sub-membrane, square	924-969				
Through panel, coloured round	All Codes				

SPNO, 4mm 100mA @ 24V



- Surface mount 4mm size
- Positive tactile operation
- Sealed construction
- Compatible with all surface mount soldering processes



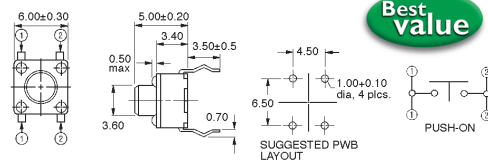
Current rating	100mA	Voltage rating	24V
Contact resistance	100mΩ max	Dielectric strength	250Vac
Insulation resistance	100MΩ min @ 500V dc	Life cycle	10,000 actuations
		Operating temperature	-55°C to 125°C

Mfrs. List No. 7914J-001-000

SW221

Order Multiple=5	Order Code	5+	25+	100+	250+
	535-930	1.54	1.37	1.22	1.05

PCB Mounted SPNO, 6mm Square 20mA @ 15V dc



- Low level signal switch
- Suitable for wave soldering
- Positive tactile operation
- Washable

Current rating	20 mA	Voltage rating	15Vdc
Contact resistance	100mΩ max	Insulation resistance	50MΩ @ 100Vdc
Dielectric Strength	250V	Contact bounce	3ms max (ON) 10ms max (OFF)
Operating force	100gf ± 40gf	Push stroke	0.25mm ± 0.1mm
Operating life	100,000 actuations	Max soldering heat	260°C for 5 seconds
Operating temperature	-20°C to +70°C		

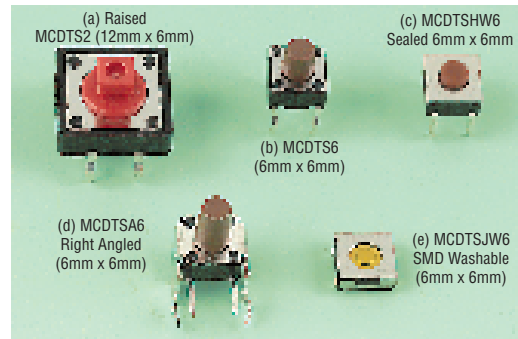
Mfrs. List No. 7906H-001-000

SW219

Order Multiple=5	Order Code	5+	25+	100+	250+
	535-916				

Tact Switches - SPNO 50mA @ 12Vdc

multicomp



- Comprehensive range of SPNO tact switch
- High reliability, long operating life
- Select by overall height, body and actuator length, and operating force

Current rating	50mA	Voltage rating	12Vdc
Contact resistance	100mΩ max	Insulation resistance	10MΩ min 500 Vdc
Dielectric strength	250Vac/1 minute	Stop strength	3kgf 15S
Operating temperature	-25°C to +70°C	Wave solder	260°C max 5S 1.6mm PCB
Electrical life	100,000 operations min	Hand solder	320°C 2S 30W iron
PCB Hole dia.	1.0 +/-0.05mm		

SW164

Order Multiple=5	Order Code	5+	50+	100+	250+	500+
Actuator style/Operating Force (gf)						
MCDTS2 Series (12mm x 12mm) - PCB drilling 12.5mm x 5.0mm						
Raised/160	312-0892					
Flat/160	312-0909					
Raised/260	312-0910					
Flat/260	312-0922					
MCDTS6 Series (6mm x 6mm) - PCB drilling 6.5mm x 4.5mm						
Overall height/Operating Force (gf)						
4.3mm/100	312-0934					
4.3mm/160	312-0946					
4.3mm/260	312-0958					
5.0mm/160	312-0960					
5.0mm/260	312-0971					
7.0mm/100	312-0983					
7.0mm/160	312-0995					
7.0mm/260	312-1008					
9.5mm/100	312-1010					
9.5mm/160	312-1021					
9.5mm/260	312-1033					
MCDTSHW6 Series (6mm x 6mm) Washable - PCB drilling 6.5mm x 4.0mm						
3.8mm/160	312-1045					
MCDTSA6 Series (6mm x 6mm) Right Angled - PCB drilling about C/L of actuator						
4.5mm & 7.0mm row separation 2.5mm						
Overall length (Switch body & actuator)/Operating force (gf)						
8.35/100	312-1057					
8.35/160	312-1069					
8.35/260	312-1070					
3.85/100	312-1082					
3.85/160	312-1094					
3.85/260	312-1100					
MCDTSJW6 Series (6mm x 6mm) SMD Washable						
Overall height/Operating force (gf)						
2.3mm/160	312-1112					
3.1mm/160	312-1124					

continued

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