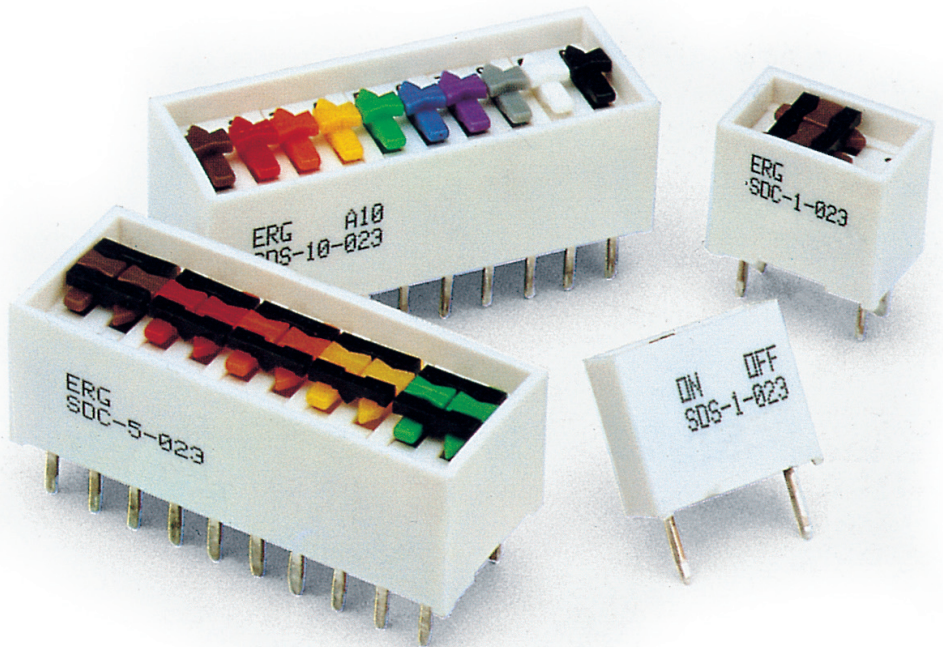


SPECTRADIL - 023 STYLE SDS, SDC, SDD RANGES

KEY FEATURES:

- 1 to 16 selectable s.p.s.t.
- 1 to 8 selectable d.p.s.t or s.p.d.t. (PCB linked).
- Large numerals and colour coded sliders which are recessed to prevent unintentional changes to the settings.
- Base and tape sealed for flow soldering and solvent/aqueous washing (IP64)*
- 1µm hard gold plated wiping contact gives high reliability in low level circuits.

* Once tape has been peeled back or disturbed IP rating is not valid.

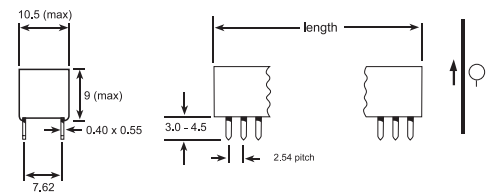
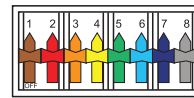


PRINCIPAL ELECTRICAL AND PERFORMANCE DATA (AT 20°C 70% R.H.):

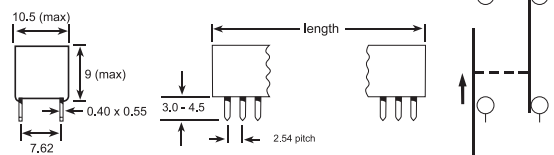
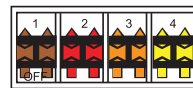
- Contact Ratings: 1µV to 100V, 1µA to 1A up to 10VA.
- Initial Contact Resistance: (at 10mV, 10mA max.) Typical: 10mΩ. Max. 20mΩ.
- Insulation Resistance: (at 500Vdc min.) 10MΩ.
- Life: 1000 closures
- Dielectric Strength: 1 minute: 500Vrms 50Hz.
- Capacitance Between Open Contacts: < 1pf at 1KHz.
- Temperature: Operating range for continuous electrical use and manual operation is restricted to -55°C to +100°C for standard products.
- Parts are suitable for wave soldering. Typical processing parameters can be supplied on request.
- Resistance to soldering heat: 5 seconds maximum at 395°C when mounted on 1.5mm PCB.

**ON/OFF S.P.S.T
SDS 023 SERIES**

ERG Part Number	Number of s.p.s.t	Part Nos SDS-plus suffix	Length mm max
ED58063	1	1-023	4.0
ED57369	2	2-023	6.7
ED57370	4	4-023	11.8
ED57371	6	6-023	16.8
ED57372	8	8-023	21.9

**CHANGEOVER S.P.D.T.
SDC 023 SERIES**

ERG Part Number	Number of s.p.d.t	Part Nos SDC-plus suffix	Length mm max
ED57379	1	1-023	6.7
ED57380	2	2-023	11.8
ED57381	3	3-023	16.8
ED57382	4	4-023	21.9

**GANGED ON/OFF D.P.S.T
SDD 023 SERIES**

ERG Part Number	Number of d.p.s.t	Part Nos SDD-plus suffix	Length mm max
ED57374	1	1-023	6.7
ED57375	2	2-023	11.8
ED57376	3	3-023	16.8
ED57377	4	4-023	21.9

