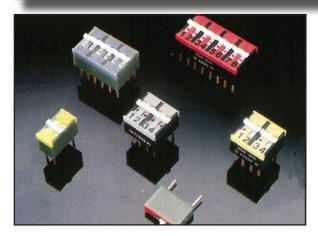
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INTERDIL



COMPONENTS

Recommended for all PCB applications as the most compact changeover switch

Electrical life 3 000 operations

- Resistance to wave soldering at 250° C, 5 sec.
- · Saline mist 96 hours tropicalised version,
- Damp heat 10 days, 21 days (tropicalised version),
- Self-extinguishing as per UL 94VO

TECHNICAL SPECIFICATIONS

ELECTRICAL SPECIFICATIONS				
Nominal Curent	500 mA			
Minimum Curent	1 mA			
Nominal Voltage	12 V			
Maximum Voltage	24 V			
Minimum Voltage	10 mV			
Contact power rating	6 W			
Isolation resistance	≥10000 MΩ at 500Vdc			
Contact resistance	≤30 mΩ			
Electrical life	3000			
Electric strength as per EN IEC 60512-2	250 V _{rms} , 50 Hz, 1 min			

MECHANICAL CHARACTERISTICS				
Switching action	Maintained			
Actuating travel	1.5 mm nominal			
Operating temperature	-40°C +85°C			
Shock resistance as per NFC 20708	30 g			
Environnemental resistance	Standard «gold-plated cont.»	Tropical «gold cont.»		
- Damp heat as per EN IEC 60512-11f	10 days	21 days		
- Saline mist as per EN IEC 60512-11f	-	96 hours		

PCB slide switch	of poles	drawing		_{ing} Paπ Numbers
Switch tropical contact output in sealed, wave soldering.	1	2	Α	19.10000.0
Switch standard contact, not in sealed exit,no wave soldering.	1	2	Α	09.10000.0
Switch standard contact output in sealed,wave soldering.	1	2	Α	09.10000.3
Switch tropical contact output in sealed, wave soldering.	2	7	В	19.20000.0
Switch standard contact, not in sealed exit, no wave soldering.	2	7	В	09.20000.0
Switch standard contact output in sealed, wave soldering.	2	7	В	09.20000.3
Switch tropical contact output in sealed, wave soldering.	4	9	С	19.22000.0
Switch standard contact, not in sealed exit, no wave soldering.	4	9	С	09.22000.0
Switch standard contact output in sealed, wave soldering.	4	9	С	09.22000.3
Switch tropical contact output in sealed, wave soldering.	6	8	D	19.22200.0
Switch standard contact output in sealed, wave soldering.	6	8	D	09.22200.3
Switch tropical contact output in sealed, wave soldering.	8	6	Ε	19.22220.0
Switch standard contact output in sealed, wave soldering.	8	6	Е	09.22220.3
Changeover tropical contact output in sealed, wave soldering.	1	1	В	19.40000.0
Changeover standard contact, not in sealed exit, no wave soldering	1	1	В	09.40000.0
Changeover standard contact output in sealed, wave soldering.	1	1	В	09.40000.3
Changeover standard contact output in sealed, wave soldering.	2	3	С	09.44000.3
Changeover standard contact output in sealed, wave soldering.	3	5	D	09.44400.3
Changeover standard contact output in sealed, wave soldering.	4	4	Ε	09.44440.3
Double Switch standard contact output in sealed, wave soldering	a. 1	10	В	09.70000.3
Double Switch standard contact output in sealed, wave soldering	_	11	С	09.77000.3
Double Switch standard contact, not in sealed exit, no wave soldering	1	10	В	09.70000.0

Further options and information available: www.eozonline.com

