## End Stackable DIP Switch - MCEMR Series

# **multicomp** PRO

RoHS

Compliant



## **Features**

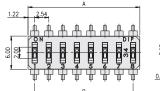
- End stackable
- Gold contact for high reliability

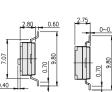
## **Electrical Specifications**

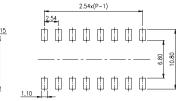
#### **Contact Arrangement** No. of Poles Contact Rating Contact Resistance Insulation Resistance **Dielectric Strength Operating Force** Travel **Operating Life Operating Temperature** Storage Temperature

- : SPST
- : 2, 3, 4, 5, 6, 7, 8, 9, 10, 12 Pole
- : 25mA, 24VDC
- : 100mΩ Max.
- : 100MΩ Min. 500V DC
- : 500V AC/1 minute
- : 1,000gf max.
- : 1mm
- : 2,000 cycles
- : -20°C to +85°C
- : -40°C to +85°C

## Diagram



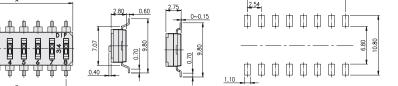




P.C.B. LAYOUT

#### CIRCUIT





**Dimensions : Millimetres** 

## Part Number Table

Description	"A" mm	"B" mm	Part Number
DIP Switch, Top Tape Sealed, Slide Type, 2Pole, SPST, Recessed Actuator, Black/White, SMD	4.98	2.54	MCEMR-02-T
DIP Switch, Top Tape Sealed, Slide Type, 3Pole, SPST, Recessed Actuator, Black/White, SMD	7.52	5.08	MCEMR-03-T
DIP Switch, Top Tape Sealed, Slide Type, 4Pole, SPST, Recessed Actuator, Black/White, SMD	10.06	7.62	MCEMR-04-T
DIP Switch, Top Tape Sealed, Slide Type, 5Pole, SPST, Recessed Actuator, Black/White, SMD	12.6	10.16	MCEMR-05-T
DIP Switch, Top Tape Sealed, Slide Type, 6Pole, SPST, Recessed Actuator, Black/White, SMD	15.14	12.7	MCEMR-06-T
DIP Switch, Top Tape Sealed, Slide Type, 7Pole, SPST, Recessed Actuator, Black/White, SMD	17.68	15.24	MCEMR-07-T
DIP Switch, Top Tape Sealed, Slide Type, 8Pole, SPST, Recessed Actuator, Black/White, SMD	20.22	17.78	MCEMR-08-T
DIP Switch, Top Tape Sealed, Slide Type, 9Pole, SPST, Recessed Actuator, Black/White, SMD	22.76	20.32	MCEMR-09-T
DIP Switch, Top Tape Sealed, Slide Type, 10Pole, SPST, Recessed Actuator, Black/White, SMD	25.3	22.86	MCEMR-10-T
DIP Switch, Top Tape Sealed, Slide Type, 12Pole, SPST, Recessed Actuator, Black/White, SMD	30.38	27.94	MCEMR-12-T

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