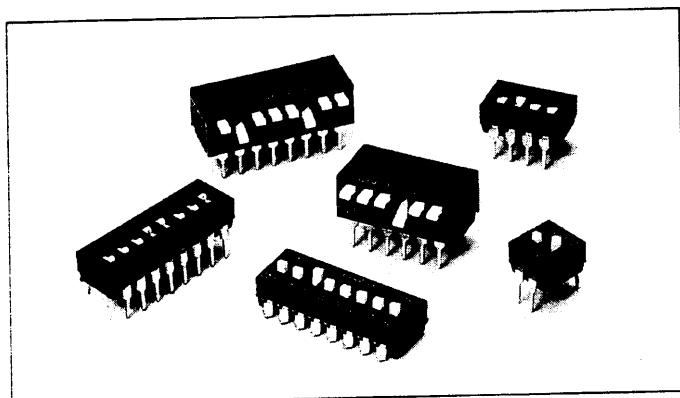


AD Series *Auto Insertable DIP Switch*



FEATURES:

- Unique high pressure (280,000 PSI) gas contact system provides process compatibility without cumbersome tape seal
- Auto-insertable - available in P.C. and SMD versions

MATERIAL SPECIFICATIONS:

Contacts/Terminals..... Solder coated brass

Base Material PBT 94V-0 except ADE/F SMT:

Cover Material PBT 94 V-0 except ADE/F SMT: PPS

Actuator Material PBT 94 V-0 except ADE/F SMT: PA6T

PERFORMANCE SPECIFICATIONS:

Contact Rating 0.4VA at 20 VDC max.

Life Expectancy 1000 Cycles

Operating Temperature -30°C to +85°C

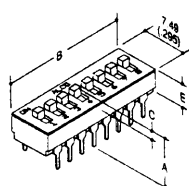


Fig. 1

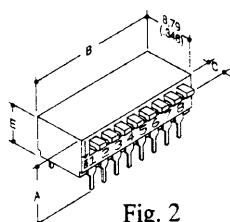


Fig. 2

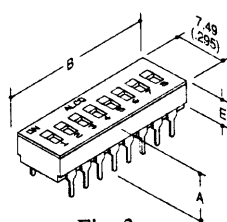


Fig. 3

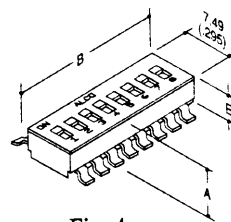


Fig. 4

PART NUMBERS/STANDARD CONFIGURATIONS:

Part Number	Positions	Description	Fig	Lead Spacing	Dim A	Dim B	Dim C	Dim D	Dim E
ADE02	2	Extended Actuator - PC Term.	1	$\frac{2.54}{.100}$	$\frac{8.48}{.334}$	$\frac{7.06}{.278}$	$\frac{0.99}{.039}$	—	$\frac{4.25}{.167}$
ADE04	4	Extended Actuator - PC Term.	1	$\frac{2.54}{.100}$	$\frac{8.48}{.334}$	$\frac{12.14}{.478}$	$\frac{0.99}{.039}$	—	$\frac{4.25}{.167}$
ADE06	6	Extended Actuator - PC Term.	1	$\frac{2.54}{.100}$	$\frac{8.48}{.334}$	$\frac{17.22}{.678}$	$\frac{0.99}{.039}$	—	$\frac{4.25}{.167}$
ADE08	8	Extended Actuator - PC Term.	1	$\frac{2.54}{.100}$	$\frac{8.48}{.334}$	$\frac{22.30}{.878}$	$\frac{0.99}{.039}$	—	$\frac{4.25}{.167}$
ADE10	10	Extended Actuator - PC Term.	1	$\frac{2.54}{.100}$	$\frac{8.48}{.334}$	$\frac{27.38}{1.078}$	$\frac{0.99}{.039}$	—	$\frac{4.25}{.167}$
ADF02	2	Flush Actuator - PC Term.	3	$\frac{2.54}{.100}$	$\frac{7.5}{.295}$	$\frac{7.06}{.278}$	—	—	$\frac{4.25}{.167}$
ADF04	4	Flush Actuator - PC Term.	3	$\frac{2.54}{.100}$	$\frac{7.5}{.295}$	$\frac{12.14}{.478}$	—	—	$\frac{4.25}{.167}$
ADF06	6	Flush Actuator - PC Term.	3	$\frac{2.54}{.100}$	$\frac{7.5}{.295}$	$\frac{17.22}{.678}$	—	—	$\frac{4.25}{.167}$
ADF08	8	Flush Actuator - PC Term.	3	$\frac{2.54}{.100}$	$\frac{7.5}{.295}$	$\frac{22.30}{.878}$	—	—	$\frac{4.25}{.167}$
ADF08S	8	Flush Actuator - S Term. Surface Mount	4	$\frac{2.54}{.100}$	$\frac{4.44}{.175}$	$\frac{22.30}{.878}$	—	—	$\frac{4.25}{.167}$
ADF04S	4	Flush Actuator - S Term. Surface Mount	4	$\frac{2.54}{.100}$	$\frac{4.44}{.175}$	$\frac{12.14}{.478}$	—	—	$\frac{4.25}{.167}$
ADP02	2	Piano Actuator - PC Term.	2	$\frac{2.54}{.100}$	$\frac{10.01}{.394}$	$\frac{7.06}{.278}$	$\frac{2.11}{.083}$	—	$\frac{6.76}{.266}$
ADP04	4	Piano Actuator - PC Term.	2	$\frac{2.54}{.100}$	$\frac{10.01}{.394}$	$\frac{12.14}{.478}$	$\frac{2.11}{.083}$	—	$\frac{6.76}{.266}$
ADP06	6	Piano Actuator - PC Term.	2	$\frac{2.54}{.100}$	$\frac{10.01}{.394}$	$\frac{17.22}{.678}$	$\frac{2.11}{.083}$	—	$\frac{6.76}{.266}$
ADP08	8	Piano Actuator - PC Term.	2	$\frac{2.54}{.100}$	$\frac{10.01}{.394}$	$\frac{22.30}{.878}$	$\frac{2.11}{.083}$	—	$\frac{6.76}{.266}$

AUGAT®
Alcoswitch®
Quality and Innovation

D18

Don't see the product you need?
Request a full line catalog from your
Augat sales office listed on the back cover