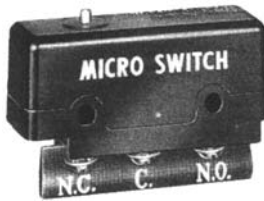


Basic Switches Double-pole Double-throw

DT Series

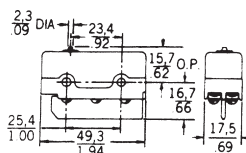


FEATURES

- Two independent single-pole double-throw circuits in one housing
- Savings in space and weight
- Mounting interchangeability with type Z switches
- Temperature tolerance to +180°F (82°C)
- UL recognized, CSA certified

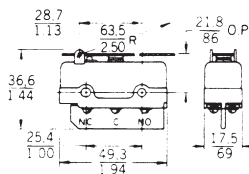
TYPICAL DIMENSIONS (For reference only)

DT-2R Type



MOUNTING HOLES ACCEPT PINS OR SCREWS OF 3.53/139 DIA

DT-2RV Type



PIN PLUNGER ORDER GUIDE

Catalog Listing	Recommended For	Electrical Data and UL Codes	O.F. newtons ounces	O.T. min. mm inches	D.T. mm inches	O.P.* mm inches
DT-2R-A7	Pin plunger	10 Amps L59	3,34-5,56 12-20	0,13 .005	1,02-1,52 .040-.060	15,6 .615 ± .015

LEVER ORDER GUIDE

Catalog Listing	Recommended For	Electrical Data and UL Codes	O.F. newtons ounces	O.T. min. mm inches	D.T. mm inches	O.P.* mm inches
DT-2RV-A7	Straight lever 2.5" (63,5 mm)	10 Amps L59	0,97-1,67 3.5-6	1,57 .062	12,4-19,2 .490-.755	21,8 .859
DT-2RV3-A7	Straight lever. Reversed lever position	10 Amps L59	1,11-1,95 4-7	0,38 .015	2,92-4,83 .115-.190	18,3 .719
DT-2RV22-A7	1.03 inch (26,2 mm) roller lever (steel roller)	10 Amps L59	2,5-3,89 9-14	0,79 .031	4,95-7,75 .195-.305	30,2 ± 0,38 1.188 ± .015
DT-2RV212-A7	Roller lever 1.19" (30,2 mm) Reversed lever position	10 Amps L59	2,5-4,17 9-15	0,13 .005	1,27-2,16 .050-.085	29,4 1.156
DT-2RV23-A7	Roller lever 1.9" (48,3 mm) Reversed lever position	10 Amps L59	1,53-2,64 5.5-9.5	0,25 .010	2,16-3,43 .085-.135	29,4 1.156

Except where stated * ± 0,76 mm ± .030 in.

Basic Switches DC Magnetic Blow-out

MT Series



GENERAL INFORMATION

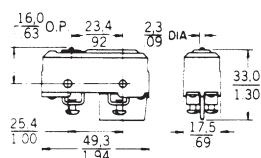
MT (single-pole double-throw) magnetic blow-out switches are designed to switch high capacity (125 and 250 VDC) systems. An integral magnet around the contact gap protects the contacts by deflecting the arc. Vents between the cover and housing allow the hot gas to escape. These switches are designed for the control of DC motors, solenoids, etc.

FEATURES

- Arc resistant case
- Mechanical life of 100,000 operations — 95% survival
- Temperature tolerance to +180°F (82°C)
- Mounting interchangeability with BZ switches
- UL recognized

TYPICAL DIMENSIONS (For reference only)

MT-4R Type



MOUNTING HOLES ACCEPT PINS OR SCREWS OF 3.53/139 DIA

MT SERIES ORDER GUIDE

Catalog Listing	Recommended For	Electrical Data and UL Codes	O.F. newtons ounces	O.T. min. mm inches	D.T. mm inches	O.P.* mm inches
MT-4R-A28	Pin plunger SPDT	10 Amps L168	3,34-5,0 12-18	0,13 .005	0,1-0,18 .004-.007	15,9 ± 0,38 .625 ± .015
MT-4RV-A28	2.5 inch (63,5 mm) straight lever	10 Amps L168	0,56 2	1,19 .047	2,16 .085	19,1 .750

Except where stated * ± 0,76 mm ± .030 in.