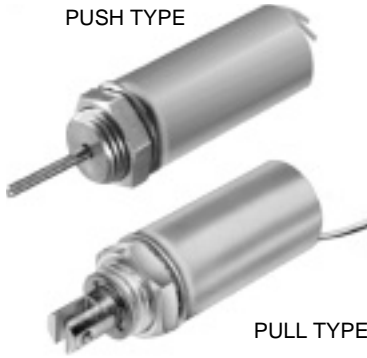


PUSH TYPE



Dia.= 3/4
L = 1-1/2

PULL TYPE

NOTE: Standard intermittent duty cycle is one (1) minute on and three (3) minutes off.

Mounting Thread Size: 9/16 — 18 x 3/8" L.

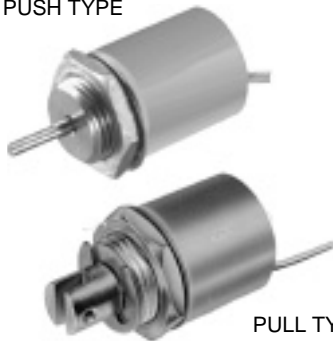
MED - 12 x 1-1/2

Stock No.	Volts/ Type	Duty	Coil	
			Resist. (Ohms)	Power
53751-81	12VDC	Cont.-Pull	25	6W
53751-87	12VDC	Int.-Pull	10	15W
53751-82	24VDC	Cont.-Pull	100	6W
53751-88	24VDC	Int.-Pull	40	15W
53761-81	12VDC	Con.-Push	25	6W
53761-87	12VDC	Int.-Push	10	15W
53761-82	24VDC	Cont.-Push	100	6W
53761-88	24VDC	Int.-Push	40	15W

STROKE (INCHES) FORCE (OUNCES)

	1/16	1/8	3/16	1/4	3/8	1/2
DC Cont.	18	10	6-1/2	5	3	2
DC Int.	32	22	15	12	7-1/2	5-1/2

PUSH TYPE



Dia.= 1
L = 1-1/8

PULL TYPE

NOTE: Standard intermittent duty cycle is one (1) minute on and three (3) minutes off.

Mounting Thread Size: 3/4 — 16 x 3/8" L.

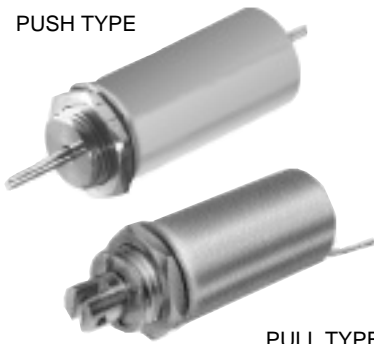
MED - 16 x 1-1/8

Stock No.	Volts/ Type	Duty	Coil	
			Resist. (Ohms)	Power
53754-81	12VDC	Cont.-Pull	19	8W
53754-87	12VDC	Int.-Pull	7.5	19W
53754-82	24VDC	Cont.-Pull	75	8W
53754-88	24VDC	Int.-Pull	30	19W
53759-82	24VDC	Cont.-Push	75	8W
53759-88	24VDC	Int.-Push	30	19W

STROKE (INCHES) FORCE (OUNCES)

	1/16	1/8	3/16	1/4	3/8
DC Cont.	38	17	10	7	4
DC Int.	77	46	25	16	6

PUSH TYPE



Dia.= 1
L = 2

PULL TYPE

NOTE: Standard intermittent duty cycle is one (1) minute on and three (3) minutes off.

Mounting Thread Size: 3/4 — 16 x 3/8" L.

ALL DIMENSIONS ARE NOMINAL.

MED - 16 x 2

Stock No.	Volts/ Type	Duty	Coil	
			Resist. (Ohms)	Power
53753-81	12VDC	Cont.-Pull	15	10W
53753-87	12VDC	Int.-Pull	6	24W
53753-82	24VDC	Cont.-Pull	60	10W
53753-88	24VDC	Int.-Pull	24	24W
53757-81	12VDC	Cont.-Push	15	10W
53757-87	12VDC	Int.-Push	6	24W
53757-82	24VDC	Cont.-Push	60	10W
53757-88	24VDC	Int.-Push	24	24W

STROKE (INCHES) FORCE (OUNCES)

	1/16	1/8	3/16	1/4	3/8	1/2	5/8
DC Cont.	57	35	24	17	11	8	6
DC Int.	80	58	46	37	27	20	15