3/4" & 1" Steel Door Recessed Switch Set

RC-180-12/RC-B180-12/184/8080-T Series

LISTED LISTED

- Recessed magnetic contact
- 12" #22AWG leads or screw terminals
- Longer leads, zip cord or jacketed cable upon request
- Built in E.O.L. Resistors and Diodes upon request
- Supervisory Loops upon request
- Colors white, brown, gray, black
- Indicates U.L. 10C Fire Rated



RC-180-12 / RC-B180-12 (Biased)



184-12 CE



8484-T



8080-T

Part Numbers

		Closed Loop	Open Loop	SPDT	DPDT
Standard Gap up to 1/2" on steel*	3/4" Dia.	RC-180-12	185-12	190-12	195-12
	1" Dia.	CE 184-12	189-12	194-12	CE 199-12
	3/4" Dia	8080-T	8585-T		
	1" Dia.	8484-T	8989-T		
Wide Gap 3/4"+ on steel*	3/4" Dia.	180-12WG	185-12WG	190-12WG	195-12WG
	1" Dia.	184-12WG	189-12WG	194-12WG	199-12WG
	3/4" Dia	8080-TWG	8585-TWG		
	1" Dia.	8484-TWG	8989-TWG		

7/8" Diameter also available. P/N 81-12 & 81-12WG, white or black only. Call the factory for more information.

INSTALLATION APPLICATIONS

The RC-180-12 is the industry standard 3/4" diameter recessed steel door switch set with 12" leads. The innovative 8080-T series is a 3/4" diameter recessed switch set designed for residential, commercial and industrial doors and frames. The shorter length terminals makes the installation of the set quick and simple.

ASCENDO

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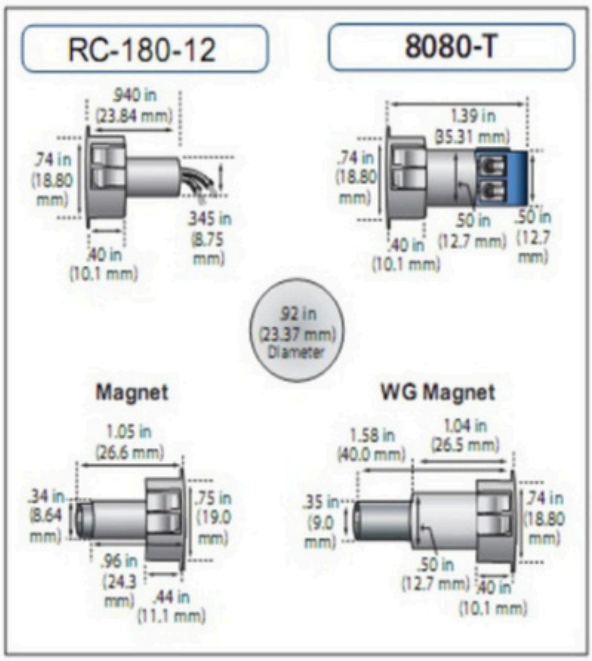
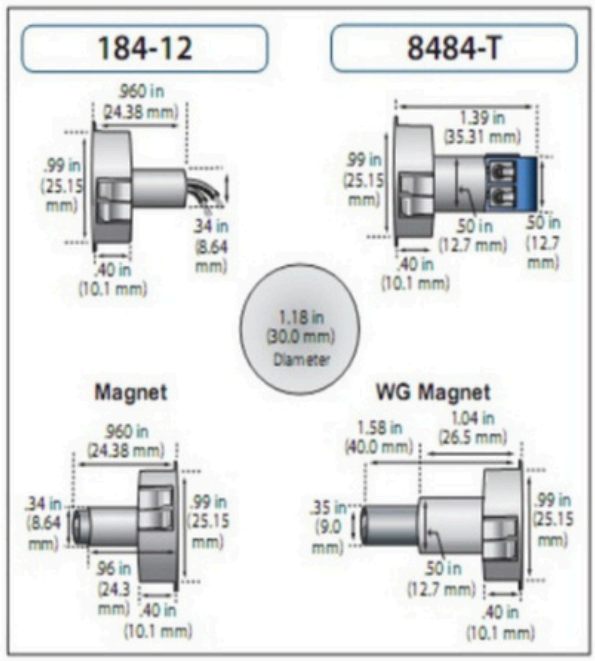
3/4" & 1" Steel Door Recessed Switch Set





PRODUCTS MEET OR EXCEED THESE MINIMUM GENERAL SPECIFICATIONS:

Part Number	Loop Type	Electrical Configuration	Reed Form	Maximum Initial Contact Resistance (Ω)	Max. Contact Rating (W)	Max. Switching Voltage (VDC)	Max. Switching Current (A)
180-12	Closed	N/O	A	.150	10	200	.400
180-12WG	Closed	N/O	A	.150	10	200	.400

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