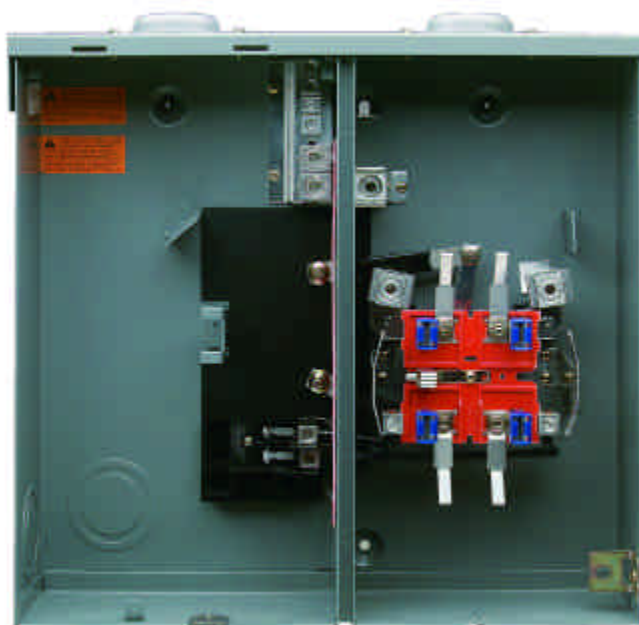


RINGLESS SURFACE-MOUNT (250A Maximum) COMBINATION SERVICE ENTRANCE DEVICES

Key Features and Benefits

- **Easy line-side wiring.** Lay-in style (removable top) utility lugs allow easy line-side wiring.
- **Convenient service feed options.** Flexible enclosure design accepts either overhead or underground service feeds.
- **Easy to handle.** Lightweight surface-mount enclosure is easy to install.
- **Quick mounting.** Keyhole slot located on the back of device for easy installation.
- **Easy entrance/exit wiring.** Two 2.50" B-hub provisions in top endwall provide easy entrance for line wires and exit for load wires.
- **Reduced risk of meter socket damage.** Factory-installed blade guides on line and load side meter jaws ensure proper alignment of meter blades with meter jaws, preventing meter socket damage.
- **Accommodates plug-on surge protection.** RC2M200SH devices can accept our exclusive SURGEBREAKER® Secondary Surge Arrester to help protect wiring and appliances from damaging surges caused by lightning or utility switching.

Flexible design meets a wide range of outdoor residential applications and makes installation easy



RC2M200SH

The ringless surface-mount Combination Service Entrance Devices (CSEDs) from Square D are ideal for 200A residential applications in areas that require a ringless meter socket and service disconnect to be mounted in the same enclosure outdoors. Plus, these CSEDs are available with or without horn bypass and accept a wide amperage range of service disconnects for maximum flexibility.

These devices have provisions for a 200A maximum 2-pole service disconnect, which is commonly used to feed an indoor load center. The extra 2-pole space (shown above) can be used to feed outdoor loads, such as a well pump or detached garage.



Schneider Electric Brands



SQUARE D
Schneider Electric

Ringless Surface-Mount (250A Maximum) Combination Service Entrance Devices



Selection Information

CATALOG NUMBER	DESCRIPTION
RC200S	200A meter socket, one 2-pole, 200A service disconnect (order separately)
RC2M200S	250A meter socket, one 2-pole, 200A and one 2-pole, 50A service disconnect (order separately)
RC2M200SH	250A meter socket w/ horn bypass one 2-pole, 200A and one 2-pole, 50A service disconnect (order separately)

Enclosure Dimensions

<i>Height</i>	<i>Width</i>	<i>Depth</i>
18.50"	19.65"	6.0"

Meter Mains

Meter Cover	Amp Rating	Service	SCCR	Catalog Number	Service Disconnects*			Hub Type*	Line-Side Phase & Neutral Lugs (AWG/kcmil)	Branch Neutral & Equipment Ground Lugs (AWG/kcmil)
					2-pole Ckts. Max.	Type	Max Amp			
Ringless	200	OH/UG	22k	RC200S	1	QOM2-VH	200	B	#6-350 Cu/Al	#4-250 Cu/Al
Ringless	250	OH/UG	22k	RC2M200S	1	QOM2-VH	200	B		
					1	QO-VH	50			
Ringless w/horn bypass	250	OH/UG	22k	RC2M200SH	1	QOM2-VH	200	B		
					1	QO-VH	50			

*order separately

