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

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.

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 surfacemount 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.



Schneider Electric Brands





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

Height	Width	Depth
18.50"	19.65"	6.0"

Meter Mains

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

^{*}order separately

