SCORE A 3-FOR-1 WINNING EDGE WITH SQUARE D HOMELINE SOLAR-READY CSEDS

Why settle for catching just two birds with one stone when three is even better?

The **new Square D™** by Schneider Electric Homeline™ combination service entrance devices (CSEDs) score a time-saving hat trick by offering an exclusive three-way benefit for contractors working under California Title 24 and EUSERC home installation requirements.

More breaker space

These new all-in-one CSEDs not only accommodate plug-on neutral combination arc fault and dual function circuit breaker installation but also a line side tap for photovoltaic (PV) applications. That's right — no need to dedicate valuable breaker spaces for the PV system.

"It's no secret that state legislation such as Title 24 is helping to drive the trend of solar power in residential applications," observes Christopher Keefe, Schneider Electric product marketing manager.



Title 24-compliant

Our new Title 24-compliant semiflush and surfacemount CSEDs make it easy to integrate a PV system into the home while making the contractor's life easier with fewer connections, a clean, pigtail-free gutter, and faster troubleshooting.

Early reaction to the Square D Homeline CSEDs has been extremely positive, reports Keefe. "A lot of electricians are using them for solar and appreciate all the built-in convenience features. Extra breaker spaces are always welcome. So are fully-distributed split neutral bars with backed-out screws that accept plug-on neutral breakers.

Future-proof performance

Bottom line: Square D's new Homeline CSEDs have the future built-in, comply with Title 24 requirements, and simplify even faster single-family residential wiring. You move on to the next job quicker with "no-callback" confidence. It's a win-win-win for the homeowner, the builder, and, of course, profit-minded contractors.

Working new residential construction in California or another EUSERC area? Get all the facts on the simple, safe, and flexible Square D Homeline CSED. To learn more, visit your local electrical parts supplier, pro retailer website, or watch for them soon at your local pro retailer store.

Square D Homeline solar-ready CSEDs at a glance

- Faster installation Fewer connections
- Saves wire Fully distributed split neutral bar* with backed out screws
- Frees gutter space No pigtails
- Easier troubleshooting TIME SAVER Diagnostics provide additional circuit information at the touch of a button
- Solar-ready Suitable for use with PV system applications as defined in NEC® Article 690.64
- PV system data monitoring Provisions for current transformers on the line side of the service disconnect
- Line side solar tap Accommodates field-installable lug kit ahead of the service disconnect to integrate PV system without having to de-rate the main breaker.
- More branch breaker spaces –
 Line side solar tap eliminates the need to use branch breakers for connecting solar

*Patent applied