# Product data sheet Characteristics

## RC2040M150CH

All in one, Homeline, CSED, ringless socket, 150A, surface mount, 20 spaces, 40 circuits, 22kA SCCR, horn bypass





Main	
Product or Component Type	All-In-One
Range of Product	Homeline
Meter socket type	Ringless
Hub type	A

Complementary

Complementary		
Line Rated Current	150 A	
Short-circuit current	22 kA	
Mounting	Surface	
Number of spaces	20	_
Number of circuits	40	
Number of Tandem Breakers	20	
Electrical connection	Lugs, line side Lugs, service ground	
Wire Size	AWG 6350 kcmil (aluminium) line side AWG 6350 kcmil (copper) line side AWG 12AWG 2/0 (aluminium) service ground AWG 12AWG 2/0 (copper) service ground	
Tightening torque	Main lugs 250 lb.in, AWG 6350 kcmil, aluminium/copper Service ground 50 lb.in, AWG 14AWG 2/0, copper Service ground 50 lb.in, AWG 12AWG 2/0, aluminium Branch lugs 50 lb.in, AWG 14AWG 1/0, copper Branch lugs 50 lb.in, AWG 14AWG 1/0, aluminium Branch lugs 35 lb.in, AWG 6AWG 4, aluminium/copper Branch lugs 25 lb.in, AWG 8, aluminium/copper Branch lugs 20 lb.in, AWG 14AWG 10, aluminium/copper Branch lugs 20 lb.in, AWG 12AWG 10, aluminium/copper Cover 10 lb.in	
Disconnect	Service disconnect (factory installed)	
Disconnect Rating	150 A	
Branch Breaker Rating	150 A	
Service feed location	OH UG	
Bypass type	Horn bypass	
Width	14.37 in (365.00 mm)	_
Depth	5.07 in (128.78 mm)	_
Height	36.69 in (931.93 mm)	
Bus Rating	200.0 A	

### Ordering and shipping details

Category	00048-HOM METER MAINS
Discount Schedule	DE3A
GTIN	785901878315
Returnability	Yes
Country of origin	MX

#### Packing Units

PCE
1
5.90 in (14.986 cm)
15.00 in (38.1 cm)
36.50 in (92.71 cm)
42.75 lb(US) (19.391 kg)

#### Offer Sustainability

Green Premium product
WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
☑ REACh Declaration
Compliant with Exemptions
Yes
☑ China RoHS Declaration
€Yes
Product Environmental Profile
No need of specific recycling operations

#### Contractual warranty

Warranty	18 months