Product data sheet Characteristics

RC816F150C

Meter mains, Homeline, combination service entrance, ringless socket, 150A, surface mount, maximum 8 spaces, 16 circuits, no bypass



Main Product or component type Range of product Homeline

Complementary

Complementary		
Line Rated Current	150 A	
Short-circuit current	22 kA	
Network number of phases	1	
Meter socket type	Ringless	
Mounting	Surface	
Number of spaces	8	
Number of circuits	16	
Number of Tandem Breakers	8	
Hub type	A	
Electrical connection	Lugs line side Feed-thru lugs service ground	
Wire Size	AWG 6350 kcmil aluminium/copper)line side AWG 12AWG 2/0 aluminium/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 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, copper Branch lugs 20 lb.in, AWG 12AWG 10, aluminium Cover 10 lb.in	
Disconnect	Service disconnect (factory installed)	
Main Breaker Rating	150 A	
Branch Breaker Rating	150 A	
Service feed location	OH UG	
Bypass type	No bypass	
Height	35.13 in (892.30 mm)	
Width	14.37 in (365.00 mm)	
Depth	5.07 in (128.78 mm)	

Environment

2.17 Total of the control of the con	
Product certifications	UL E-6294

Ordering and shipping details

Category	00048 - HOM METER MAINS
Discount Schedule	DE3A
GTIN	00785901859192
Nbr. of units in pkg.	1
Package weight(Lbs)	42.54 lb(US) (19.30 kg)
Returnability	Yes
Country of origin	MX

Packing Units

Package 1 Height	5.80 in (14.732 cm)
Package 1 width	15.00 in (38.100 cm)
Package 1 Length	36.80 in (93.472 cm)

Offer Sustainability

California proposition 65	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 Regulation	☑ REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant EEU RoHS Declaration
Mercury free	Yes
RoHS exemption information	₽¥Yes
China RoHS Regulation	☐ China RoHS Declaration
- Thina Norto Negalation	China RoHS Declaration

Contractual warranty

ontractal manary	
Warranty	18 months