Product data sheet

Specifications

SQUARE D

Green Premium™

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

RC816F150C

Product availability: Stock - Normally stocked in distribution facility

Price*: 1,187.00 USD

Main

Product Or Component Type	Meter Mains
Range Of Product	Homeline

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 6...350 kcmil aluminium/copper)line side AWG 12...AWG 2/0 aluminium/copper)service ground
Tightening Torque	Main lugs 250 lb.in, AWG 6...350 kcmil, aluminium/copper Service ground 50 lb.in, AWG 14...AWG 2/0, Service ground 50 lb.in, AWG 12...AWG 2/0, aluminium Branch lugs 35 lb.in, AWG 6...AWG 4, aluminium/copper Branch lugs 25 lb.in, AWG 8, aluminium/copper Branch lugs 20 lb.in, AWG 14...AWG 10, copper Branch lugs 20 lb.in, AWG 12...AWG 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)

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

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Bus Rating	200.0 A

Environment

Product Certifications	UL E-6294

Ordering and shipping details

Category	US1DE3A00048
Discount Schedule	DE3A
Gtin	785901859192
Returnability	Yes
Country Of Origin	MX

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	5.80 in (14.732 cm)
Package 1 Width	15.00 in (38.1 cm)
Package 1 Length	36.80 in (93.472 cm)
Package 1 Weight	42.54 lb(US) (19.296 kg)

Contractual warranty

Warranty	18 months

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Sustainability ![Green Premium]

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO_2 products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >

Transparency   RoHS/REACh

Well-being performance

✓ Mercury Free

✓ Rohs Exemption Information   Yes

Certifications & Standards

Reach Regulation   REACh Declaration

Eu Rohs Directive   Compliant with Exemptions

China Rohs Regulation   China RoHS declaration

                                    Product out of China RoHS scope. Substance declaration for your information.

Environmental Disclosure   Product Environmental Profile

Circularity Profile   No need of specific recycling operations

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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

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