

Product data sheet

Specifications

SQUARE D



Terminal block, Linergy, fuse holder, Class R, 100A, 250 V, 1 pole

9080FB1231R

⚠ Discontinued on: Oct 20, 2021

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Product availability: Non-Stock - Not normally stocked in distribution facility

Main

Range	9080FB
Product	Fuse holder

Complementary

Current Rating	100 A
[Ue] Rated Operational Voltage	<= 250 V AC/DC
Fuse Type	R
Fuse Size	1 x 5.875 in
Number Of Poles	1
Electrical Connection	Box lugs
Wire Gauge	AWG 6...AWG 2/0 copper or aluminium
Sccr	200 kA UL 512
Product Certifications	CSA file 70360 class 6225 01 CE UL listed file E40747 CCN IZLT
Operating Temperature	-40...302 °F (-40...150 °C)
Mounting Type	Surface mount
Block Material	Phenolic: block
Wire Stripping Length	1.3125 in (33.34 mm)
Terminal Tightening Torque	lugs 120 lbf.in (13.56 N.m) AWG 14...AWG 2/0 copper lugs 120 lbf.in (13.56 N.m) AWG 12...AWG 2/0 aluminium
Height	6.12 in (155.45 mm)
Width	1.93 in (49.02 mm)
Depth	2.44 in (61.98 mm)

Ordering and shipping details

Category	US10CP121701
Discount Schedule	0CP1
Returnability	No
Country Of Origin	US

Contractual warranty

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

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Warranty

18 months

Sustainability

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-CO₂ 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 >](#)

Well-being performance

	Reach Free Of Svhc	
	Toxic Heavy Metal Free	
	Mercury Free	
	Rohs Exemption Information	Yes
Eu Rohs Directive	Compliant	EU RoHS Declaration
China Rohs Regulation	China RoHS declaration	Pro-active China RoHS declaration (out of China RoHS legal scope)
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	