Product data sheet

Specifications

SQUARE D

Circuit protector, Linergy, thermal magnetic overcurrent, track mount, 0.5A, 250VAC, 65VDC

9080GCB05

Product availability: Stock - Normally stocked in distribution facility

Price*: 66.00 USD

Main

Range Of Product	9080GCB
Product Or Component Type	Circuit Protector
Trip Unit Type	Thermal-magnetic
Electrical Connection	Box lugs

Complementary

Protection Type	Overcurrent
Contact Operation	Trip-free
Device Application	Industrial Application
Line Rated Current	0.5 A
Number Of Poles	1P
Votlage Rating	250 V AC 65 V DC
Wire Size	AWG 16...AWG 10 copper
Wire Stripping Length	0.5 in (12.70 mm)
Terminal Tightening Torque	Control circuit 7 lbf.in (0.79 N.m) cage type connector
Terminal Rating	Factory wiring only
Operating Temperature	-22…140 °F (-30…60 °C)
Calibration Temperature	70 °F (21 °C)
Mounting Support	9080GH track 35 mm DIN rail
Height	3.45 in (87.63 mm)
Width	3.15 in (80.01 mm)
Depth	0.5 in (12.70 mm)

Environment

Product Certifications	CSA file 025490 class 3211 07 UL recognized E233026 CCN QVNU2 CE
Standards	UL 1077 DIN 57470 CSA C22.2 No 235

SQUARE D

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

Ordering and shipping details

Category	US10CP521703
Discount Schedule	0CP5
Gtin	785901481102
Returnability	Yes
Country Of Origin	ID

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	1.00 in (2.54 cm)
Package 1 Width	3.30 in (8.382 cm)
Package 1 Length	3.70 in (9.398 cm)
Package 1 Weight	2.56 oz (72.575 g)

Contractual warranty

Warranty	18 months

Sustainability

Green Premium^{TM} 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 ⟩

Well-being performance

✓ Reach Free Of Svhc

✓ Mercury Free

✓ Rohs Exemption Information   Yes

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.
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