

# Product data sheet

Specifications

SQUARE D



Circuit protector, Linergy, thermal magnetic overcurrent, track mount, 10.0A, 125VAC, 65VDC

9080GCB100

Product availability: Stock - Normally stocked in distribution facility

## 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	10 A
Number of Poles	1P
Voltage Rating	65 V DC 125 V AC
Wire Size	AWG 16...AWG 10 copper
Wire stripping length	0.5 in (12.7 mm)
Terminal Tightening Torque	Control circuit 7 lbf.in (0.8 N.m) cage type connector
Terminal Rating	Factory wiring only
Operating Temperature	-30...60 °C (-22...140 °F)
Calibration Temperature	21 °C (70 °F)
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 (12.7 mm)

## Environment

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

## Ordering and shipping details

Category	US10CP521703
----------	--------------

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

Discount Schedule	0CP5
GTIN	785901481010
Returnability	Yes
Country of origin	ID

## Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	1.00 in (2.54 cm)
Package 1 Width	3.20 in (8.128 cm)
Package 1 Length	3.70 in (9.398 cm)
Package weight(Lbs)	2.560 oz (72.575 g)
Unit Type of Package 2	CAR
Number of Units in Package 2	100
Package 2 Height	7.30 in (18.542 cm)
Package 2 Width	12.20 in (30.988 cm)
Package 2 Length	18.30 in (46.482 cm)
Package 2 Weight	16.949 lb(US) (7.688 kg)
Unit Type of Package 3	PAL
Number of Units in Package 3	2000
Package 3 Height	40.00 in (101.6 cm)
Package 3 Width	40.00 in (101.6 cm)
Package 3 Length	48.00 in (121.92 cm)
Package 3 Weight	339.0007 lb(US) (153.768 kg)

## Contractual warranty

Warranty	18 months
----------	-----------

## Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

### Use Better

 <b>Materials and Substances</b>	
Packaging made with recycled cardboard	No
Packaging without single use plastic	Yes
<a href="#">EU RoHS Directive</a>	Compliant with Exemptions
REACH Regulation	<a href="#">REACH Declaration</a>
California proposition 65	<b>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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a></b>

### Use Again

 <b>Repack and remanufacture</b>	
Take-back	No

Technical Illustration

Dimensions

---

