

# 9080GCB100

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



## 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 (12.70 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	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	21703-9080 GCB
Discount Schedule	CP5
GTIN	785901481010
Nbr. of units in pkg.	1
Package weight(Lbs)	2.56 oz (72.575 g)
Returnability	Yes
Country of origin	DE

## Packing Units

Unit Type of Package 1	PCE
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)
Unit Type of Package 2	CAR
Number of Units in Package 2	100
Package 2 Weight	16.95 lb(US) (7.688 kg)
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)
Unit Type of Package 3	PAL
Number of Units in Package 3	2000
Package 3 Weight	339.00 lb(US) (153.768 kg)
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)

## 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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
REACH Regulation	 <a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Compliant  <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	 <a href="#">Yes</a>
China RoHS Regulation	 <a href="#">China RoHS Declaration</a>

## Contractual warranty

Warranty	18 months
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