

Product data sheet

Specifications



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

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
Votlage 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

Web: <https://www.bolenscontrol.com/> - Phone: (800) 658-5241 - Email: sales@bolenscontrol.com

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 P65Warnings website
REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.

Contractual warranty

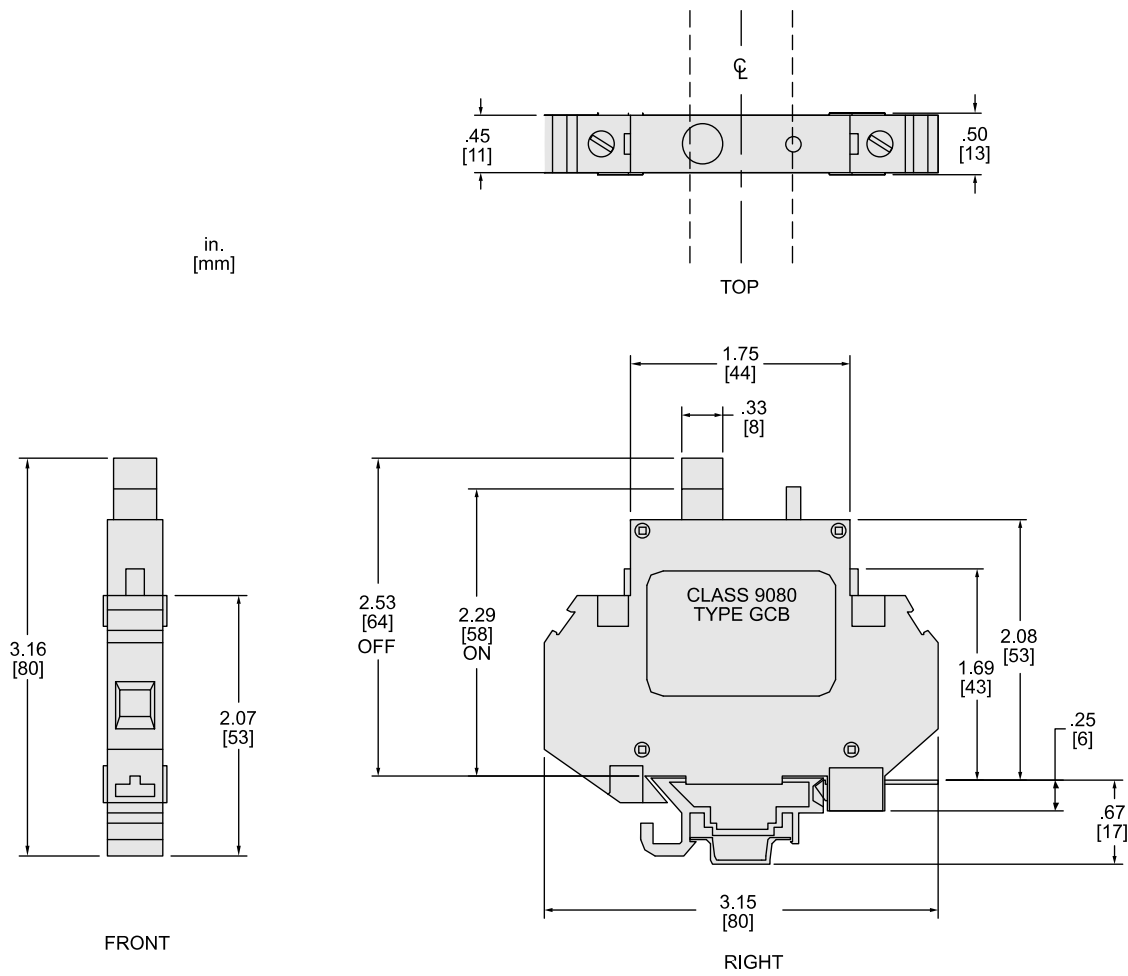
Warranty	18 months
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Technical Illustration

Dimensions



ALL DIMENSIONS ARE APPROXIMATE.
ALSO SEE TECHNICAL DRAWINGS AND DOCUMENTATION.