

Product data sheet

Specifications



Terminal block, Linergy, box lug connector, natural colored block, 30A, 600V

9080GM6

Product availability: Stock - Normally stocked in distribution facility

Price*: 1.80 USD

Main

Range Of Product	9080G
Product Type	Terminal block
Localisation On Device	Standard
Color	Natural
Quantity	Set of 50

Complementary

Voltage Rating	600 V AC/DC
Current Rating	30 A UL 30 A CSA
Wire Size	AWG 22...AWG 10 copper
Mounting Type	9080GH track 35 mm DIN rail
Certifications	CE CSA file 62144 class 6228 01 UL recognized E60616 CCN XCFR2
Protection Type	Fingersafe DIN 57470
Electrical Connection	Zinc plated steel box lugs
Material	Nylon: block Tin plated brass: busbar
Ambient Air Temperature For Operation	-40...257 °F (-40...125 °C)
Electrical Connrection Tightening Torque	Lug zinc plated steel 7 ...8 lbf.in (0.79...0.90 N.m) : AWG 22...AWG 10 copper)
Height	1.82 in (46.23 mm)
Width	1.72 in (43.69 mm)
Depth	0.235 in (5.97 mm)
Density	51 per foot
Compatible End Barrier	GM6B

Ordering and shipping details

Category	US10CP521702
Discount Schedule	0CP5
Gtin	785901743927

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

Returnability	Yes
Country Of Origin	MX

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	1.70 in (4.318 cm)
Package 1 Width	1.70 in (4.318 cm)
Package 1 Length	0.20 in (0.508 cm)
Package 1 Weight	0.32 oz (9.072 g)
Unit Type Of Package 2	CAR
Number Of Units In Package 2	500
Package 2 Height	6.00 in (15.24 cm)
Package 2 Width	12.50 in (31.75 cm)
Package 2 Length	16.00 in (40.64 cm)
Package 2 Weight	9.47 lb(US) (4.294 kg)

Contractual warranty

Warranty	18 months
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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
✓	Pvc Free	
Reach Regulation	REACH Declaration	
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	