

Product data sheet

Specifications

SQUARE D



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

9080GMN6

Product availability: Non-Stock - Not normally stocked in distribution facility

Main

Range of Product	9080G
Product Type	Terminal block
Localisation on Device	Standard
Color	Brown
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	35 mm DIN rail 9080GH track
Certifications	CE UL recognized E60616 CCN XCFR2 CSA file 62144 class 6228 01
Protection Type	Fingersafe DIN 57470
Electrical Connection	Copper box lugs
Material	Nylon: block Tin plated brass
Ambient Air Temperature for Operation	-40...257 °F (-40...125 °C)
Electrical Connrection Tightening Torque	Lug copper 7...8 lbf.in (0.8...0.9 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 (5.969 mm)
Density	51 per foot
Compatible End Barrier	GMN6

Ordering and shipping details

Category	US10CP521702
Discount Schedule	OCP5
GTIN	785901925446
Returnability	No
Country of origin	MX

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

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	3.810 in (9.677 cm)
Package 1 Width	10.160 in (25.806 cm)
Package 1 Length	17.780 in (45.161 cm)
Package weight(Lbs)	0.288 oz (8.165 g)

Contractual warranty

Warranty (in months)	18
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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

Materials and Substances	
Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Compliant
REACH Regulation	Free of Substances of Very High Concern above the threshold
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
PVC free	Yes

Use Longer

Lifetime extension	
Repair	No

Use Again

Repack and remanufacture	
Take-back	No