

Product data sheet

Specifications

SQUARE D



Terminal block, Linergy, box lug connector, grey colored block, 60A, 600V

9080GRE6

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

Main

Range of Product	9080G
Product Type	Terminal block
Localisation on Device	Standard
Color	Gray
Quantity	Set of 50

Complementary

Voltage Rating	600 V AC/DC
Current Rating	60 A UL 60 A CSA
Wire Size	AWG 22...AWG 8 copper
Mounting Type	35 mm DIN rail 9080GH track
Certifications	CE CSA file 62144 class 6228 01 UL recognized E60616 CCN XCFR2
Protection Type	Fingersafe DIN 57470
Electrical Connection	Copper box lugs
Material	Nylon: block
Ambient Air Temperature for Operation	-40...125 °C (-40...257 °F)
Electrical Connection Tightening Torque	Lug copper 18...20 lbf.in (2.03...2.3 N.m) : AWG 22...AWG 8 copper)
Height	1.82 in (46.23 mm)
Width	1.72 in (43.69 mm)
Depth	0.35 in (8.89 mm)
Density	34 per foot
Compatible End Barrier	GM6B

Ordering and shipping details

Category	US10CP521702
Discount Schedule	0CP5
GTIN	785901917472
Returnability	Yes
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	1.69 in (4.3 cm)
Package 1 Width	0.39 in (1.0 cm)
Package 1 Length	1.81 in (4.6 cm)
Package weight(Lbs)	0.5 oz (13.6 g)

Contractual warranty

Warranty	18 months
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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	REACH Declaration
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 Again

 Repack and remanufacture	
Take-back	No