

# Product data sheet

## Characteristics

# 9080GP6

Terminal block, Linergy, pressure wire connector, natural colored block, 40A, 600 V



### 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	40 A UL 40 A CSA
Wire Size	AWG 18...AWG 12 copper
Mounting Type	9080GH track 35 mm DIN rail
Certifications	CE UL recognized E60616 CCN XCFR2 CSA file 62144 class 6228 01
Electrical Connection	Pressure wire clamp
Material	Nylon block Tin plated brass busbar
Ambient Air Temperature for Operation	-40...257 °F (-40...125 °C)
Electrical Connection Tightening Torque	Clamp terminal zinc plated steel 18...20 lbf.in (2.03...2.26 N.m) : AWG 18...AWG 10 copper)
Height	1.48 in (37.59 mm)
Width	1.8 in (45.72 mm)
Depth	0.37 in (9.40 mm)
Density	32 per foot
Compatible End Barrier	GP6B

### Ordering and shipping details

Category	21702-9080 G (NOT GCB)
Discount Schedule	CP5
GTIN	785901155379
Nbr. of units in pkg.	1
Package weight(Lbs)	0.32 oz (9.1 g)
Returnability	Yes
Country of origin	MX

### Packing Units

Unit Type of Package 1	PCE
Package 1 Height	1.30 in (3.3 cm)
Package 1 width	0.39 in (1 cm)
Package 1 Length	1.81 in (4.6 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>
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
PVC free	Yes

## Contractual warranty

Warranty	18 months
----------	-----------