# Product data sheet Characteristics

## 9080GMS6

Linergy terminal block, box lug connector, orange colored block, 30 Amp, 600 VAC / VDC



Main	
Range of product	9080G
Product	Terminal block standard
Product or component type	Terminal block
Color	Orange
Quantity	Set of 50

#### Complementary

Complementary	
Voltage Rating	600 V AC/DC
Current Rating	30 A UL
	30 A CSA
Wire Size	AWG 22AWG 10 copper
Mounting Type	35 mm DIN rail
	9080GH track
Certifications	UL recognized E60616 CCN XCFR2
	CE
	CSA file 62144 class 6228 01
Protection Type	Fingersafe DIN 57470
Electrical Connection	Zinc plated steel box lugs
Material	Nylon block
	Tin plated brass busbar
Ambient air temperature for operation	-40257 °F (-40125 °C)
Electrical Connrection Tightening Torque	Lug zinc plated steel 0.790.90 N.m (78 lbf.in) : AWG 22AWG 10 copper)
Maximum Height	1.82 in (46.23 mm)
Maximum Width	1.72 in (43.69 mm)
Maximum Depth	5.97 mm (0.235 in)
Density	51 per foot
Compatible End Barrier	GM6B

### Ordering and shipping details

Category	21702-9080 G (NOT GCB)	
Discount Schedule	CP5	
GTIN	00785901743255	
Package weight(Lbs)	0.32 oz (9.072 g)	
Returnability	No	
Country of origin	MX	

## 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 Carcinogen & Reproductive harm. For more information go to www.p65warnings.ca.gov	
REACh Regulation	☑ REACh Declaration	
REACh free of SVHC	Yes	
EU RoHS Directive	Compliant EPEU RoHS Declaration	
Toxic heavy metal free	Yes	
Mercury free	Yes	
RoHS exemption information	€Yes	
China RoHS Regulation	☐ China RoHS Declaration	

## Contractual warranty

Warranty	18 months
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