# Product datasheet Characteristics

# GS2GU3N



# Main

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#### Complementary

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Type of operating handle	External frontal
Mounting support	Plate
[Ui] rated insulation voltage	750 V
[Uimp] rated impulse withstand voltage	8 kV
Rated operational power in W	55 kW at 690 V 30 kW at 400 V 40 kW at 500 V
Short-circuit withstand	17.6 kA
Mechanical durability	10000 cycles
Electrical durability	
Connections - terminals	Power circuit: lugs-ring terminals cable 0.010.02 in <sup>2</sup> (616 mm <sup>2</sup> )
Tightening torque	Power circuit: 30.97 lbf.in (3.5 N.m)

# Environment

standards	CSA C22.2 No 4 UL98
IP degree of protection	IP20 with terminal cover conforming to IEC 60529
ambient air temperature for operation	-4158 °F (-2070 °C)
ambient air temperature for storage	-40176 °F (-4080 °C)
fire resistance	1760 °F (960 °C) body
height	5.35 in (136 mm)
width	5.88 in (149.3 mm)
depth	4.84 in (123 mm)

### **Offer Sustainability**

Not Green Premium product	Not Green Premium product
Compliant - since 0844 - Schneider Electric declaration of conformity	n Compliant - since 0844 - Schneider Electric declaration of conformity
Reference not containing SVHC above the threshold	Reference not containing SVHC above the threshold
WARNING: Cancer - www.P65Warnings.ca.gov	WARNING: Cancer - www.P65Warnings.ca.gov



Warranty period

