



## GS2GU3N

TeSys GS - switch-disconnector-fuse - 3 P - UL - 60 A- fuse size J



Download your GS2GU3N datasheet



Characteristics | Documents & Downloads

### Main

Hide

Range	TeSys
Product name	TeSys GS
Device short name	GS2GU
Product or component type	Switch-disconnector-fuse
Poles description	3P
Protected poles description	3t
Contacts type and composition	3 NO
[Ith] conventional free air thermal current	60 A at 40 °C
[Ie] rated operational current	60 A
Fuse type	UL
Fuse size	J
Network type	AC DC
Network frequency	50/60 Hz

### 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 6...16 mm <sup>2</sup>
Tightening torque	Power circuit : 3.5 N.m

### Environment

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Standards	CSA C22.2 No 4 UL98
IP degree of protection	IP20 with terminal cover conforming to IEC 60529
Ambient air temperature for operation	-20...70 °C
Ambient air temperature for storage	-40...80 °C
Fire resistance	960 °C body

Height	136 mm
Width	149.3 mm
Depth	123 mm

**Offer Sustainability** [-] Hide

**Sustainable offer status**      Not Green Premium product