## **GS2EEU3**

TeSys GS - switch-disconnector-fuse - 3 P - UL 30 A - fuse size CC

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Range	TeSys
Product name	TeSys GS
Device short name	GS2E
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	30 A at 40 °C
[le] rated operational current	30 A
Fuse type	UL
Fuse size	CC
Network type	AC DC
Network frequency	50/60 Hz

## Complementary

Type of operating handle	External frontal	
Mounting support	Plate Rail	
[Ui] rated insulation voltage	750 V AC 50/60 Hz	_
[Uimp] rated impulse withstand voltage	8 kV	
Rated operational power in W	15 kW at 400 V 25 kW at 690 V 18.5 kW at 500 V	
Short-circuit withstand	7.6 kA	
Mechanical durability	10000 cycles	
Electrical durability		
Connections - terminals	Power circuit: lugs-ring terminals cable 26 mm²	
Tightening torque	Power circuit : 5.4 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	-2070 °C
Ambient air temperature for storage	-4080 °C
Fire resistance	960 °C body
Height	135 mm
Width	125 mm
Depth	99 mm
Product weight	1.4 kg