GS2SU3

Switch disconnector fuse, TeSys GS, 3P, 600A, fuse type UL, size J



Range	TeSys
Product name	TeSys GS
Device short name	GS2S
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	600 A (at 40 °C)
[le] rated operational current	600 A AC-22A 600 A AC-23A
Fuse type	UL
Fuse size	J
Network type	AC DC
Network frequency	50/60 Hz

Complementary

Type of operating handle	External frontal	
Mounting support	Plate	
[Uimp] rated impulse withstand voltage	12 kV	
Short-circuit withstand	200 kA	
Connections - terminals	Power circuit: lugs-ring terminals 2 cable(s) 150 mm² Power circuit: bars100 mm²	
Tightening torque	Power circuit: 35 N.m	

Environment

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Standards	CSA C22.2 No 4 UL98
IP degree of protection	IP20 conforming to IEC 60529 (with terminal cover)
Ambient air temperature for operation	-2070 °C
Ambient air temperature for storage	-4080 °C
Fire resistance	960 °C body
Height	300 mm
Width	364 mm
Depth	250 mm
Net weight	29 kg

Offer Sustainability

Sustainable offer status	Green Premium product	
REACh Regulation	REACh Declaration	
REACh free of SVHC	Yes	
EU RoHS Directive	Compliant EEU RoHS Declaration	
Toxic heavy metal free	Yes	

Mercury free	Yes
RoHS exemption information	₫Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information