GS2SU3

TeSys GS - switch-disconnector-fuse - 3 P - UL 600 A - fuse size J





Main

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
[lth] conventional free air thermal current	600 A 104 °F (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	77 kA	
Connections - terminals	Power circuit: lugs-ring terminals 2 cable(s) 150 mm ² Power circuit bars 0.16 in ² (100 mm ²)	
Tightening torque	Power circuit 309.78 lbf.in (35 N.m)	

Environment

Standards	CSA C22.2 No 4 UL98
IP degree of protection	IP20 IEC 60529 with terminal cover)
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	11.81 in (300 mm)
Maximum Width	14.33 in (364 mm)
Depth	9.84 in (250 mm)
Net Weight	63.93 lb(US) (29 kg)

Ordering and shipping details

Category	22640 - IEC DISCONNECT-GS1,LK3
Discount Schedule	I11
GTIN	00785901550495
Nbr. of units in pkg.	1
Package weight(Lbs)	45 lb(US) (20.41 kg)

Returnability	Yes
Country of origin	FR
Packing Units	
Unit Type of Package 1	PCE
Package 1 Height	17.60 in (44.7 cm)
Package 1 width	16.42 in (41.7 cm)
Package 1 Length	20.83 in (52.9 cm)
Offer Sustainability	
Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: Styrene, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov
REACh Regulation	REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	₫Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile

18 months

Contractual warranty

Warranty

Mouser Electronics

Authorized Distributor

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