GS2GU3N

TeSys GS, disconnect switch, fuse, 3 P, 600 V, UL 60 A, Type J fuse





Main

Range	TeSys	
Product name	TeSys GS	
Device short name	GS2GU	
Product or Component Type	Switch-disconnector-fuse	
Device Application	Protection	
Poles description	3P	
Protected poles description	3t	
Contacts type and composition	3 NO	
[Ith] conventional free air thermal current	60 A 104 °F (40 °C)	
[le] rated operational current	60 A	
Fuse type	UL	
Fuse size	J	
Network type	DC AC	
Network Frequency	50/60 Hz	

Complementary

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	30 KW 400 V 40 KW 500 V 55 kW 690 V	
Short-circuit withstand	17.6 kA	
Mechanical durability	10000 cycles	
Electrical durability	6000 cycles	
Connections - terminals	Power circuit lugs-ring terminals 0.010.02 in² (616 mm²)	
Tightening torque	Power circuit 30.98 lbf.in (3.5 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	5.35 in (136 mm)	
Width	5.88 in (149.3 mm)	
Depth	4.84 in (123 mm)	

Ordering and shipping details

Category	22640-IEC DISCONNECT-GS1,LK3
Discount Schedule	l11
GTIN	3606480512322
Nbr. of units in pkg.	1
Package weight(Lbs)	3.90 lb(US) (1.77 kg)
Returnability	Yes
Country of origin	FR

Packing Units

3 - 3	
Unit Type of Package 1	PCE
Package 1 Height	6.18 in (15.7 cm)
Package 1 width	7.01 in (17.8 cm)
Package 1 Length	9.06 in (23.0 cm)
Unit Type of Package 2	P06
Number of Units in Package 2	20
Package 2 Weight	107.38 lb(US) (48.708 kg)
Package 2 Height	30.31 in (77.0 cm)
Package 2 width	31.50 in (80.0 cm)
Package 2 Length	23.62 in (60.0 cm)
Unit Type of Package 3	S04
Number of Units in Package 3	5
Package 3 Weight	20.94 lb(US) (9.496 kg)
Package 3 Height	11.81 in (30.0 cm)
Package 3 width	15.75 in (40.0 cm)
Package 3 Length	23.62 in (60.0 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	
Circularity Profile	☑ End Of Life Information	

Contractual warranty

\A/=	40	
vvarranty	18 MO	ntns
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