GS2JU3N

Switch disconnector fuse, TeSys GS, 3P, 100A, fuse type UL, size J





Main Range TeSys Product name TeSys GS GS2JU Device short name **Product or Component** Switch-disconnector-fuse Type **Device Application** Protection Poles description 3P Protected poles 3t description Contacts type and 3 NO composition [Ith] conventional free 100 A 104 °F (40 °C) air thermal current [le] rated operational 100 A current Fuse type UL Fuse size J AC Network type DC

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	51 KW 400 V 63 KW 500 V 90 kW 690 V
Short-circuit withstand	22 kA
Mechanical durability	10000 cycles
Electrical durability	6000 cycles
Connections - terminals	Lugs-ring terminals Power circuit bars 0.050.07 in² (3442 mm²)
Tightening torque	Power circuit 35.40 lbf.in (4 N.m)

Network Frequency

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	7.32 in (186 mm)	
Width	5.88 in (149.3 mm)	
Depth	4.81 in (122.2 mm)	
Product Weight	6.09 lb(US) (2.761 kg)	

Ordering and shipping details

Category	22640-IEC DISCONNECT-GS1,LK3
Discount Schedule	l11
GTIN	3606480512346
Returnability	Yes
Country of origin	FR

Packing Units

1 doking office	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.91 in (15.000 cm)
Package 1 Width	9.25 in (23.500 cm)
Package 1 Length	9.65 in (24.500 cm)
Package 1 Weight	5.08 lb(US) (2.306 kg)
Unit Type of Package 2	S04
Number of Units in Package 2	4
Package 2 Height	11.81 in (30.000 cm)
Package 2 Width	15.75 in (40.000 cm)
Package 2 Length	23.62 in (60.000 cm)
Package 2 Weight	21.50 lb(US) (9.752 kg)
Unit Type of Package 3	P06
Number of Units in Package 3	16
Package 3 Height	29.53 in (75.000 cm)
Package 3 Width	23.62 in (60.000 cm)
Package 3 Length	31.50 in (80.000 cm)
Package 3 Weight	109.83 lb(US) (49.816 kg)

Offer Sustainability

Green Premium product
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 Declaration
Yes
Compliant
Yes
Yes
☐ China RoHS Declaration
€Yes
Product Environmental Profile
☐ End Of Life Information

Contractual warranty

\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	40
Warranty	18 Months