GS1DDU3

TeSys GS, disconnect switch, fuse, 3 P, 600 V, UL 30 A, Type CC fuse





Main

Range	TeSys
Product name	TeSys GS
Device short name	GS1 DD
Product or Component Type	Switch-disconnector-fuse
Device Application	Protection
Design	Compact
Poles description	3P
Protected poles description	3t
Contacts type and composition	3 NO
[lth] conventional free air thermal current	30 A (at 104 °F (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
	Direct frontal
Mounting Support	Rail
	Plate
[Ui] rated insulation voltage	690 V
[Uimp] rated impulse withstand voltage	8 kV
Rated operational power in W	15 KW 400 V
	18.5 KW 500 V
	25 kW 690 V
Short-circuit withstand	5.5 kA
Mechanical durability	10000 cycles
Electrical durability	6000 cycles
Connections - terminals	Power circuit lugs-ring terminals 0.000.01 in² (26 mm²)
Tightening torque	Power circuit 26.55 lbf.in (3 N.m)

Environment

Standards	UL 489 CSA C22.2 No 5	
Product Certifications	LROS (Lloyds register of shipping)[RETURN]LOVAG[RETURN]ASEFA	
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 IEC 60695-2-1	
Height	4.57 in (116 mm)	
Width	3.82 in (97 mm)	

Depth	3.29 in (83.5 mm)
Net Weight	1.32 lb(US) (0.6 kg)

Ordering and shipping details

Category	22640-IEC DISCONNECT-GS1,LK3
Discount Schedule	l11
GTIN	3389110179538
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	4.88 in (12.400 cm)
Package 1 Width	5.67 in (14.400 cm)
Package 1 Length	7.09 in (18.000 cm)
Package 1 Weight	19.40 oz (550.000 g)
Unit Type of Package 2	S03
Number of Units in Package 2	8
Package 2 Height	11.81 in (30.000 cm)
Package 2 Width	11.81 in (30.000 cm)
Package 2 Length	15.75 in (40.000 cm)
Package 2 Weight	10.75 lb(US) (4.875 kg)
Unit Type of Package 3	P06
Number of Units in Package 3	64
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	119.50 lb(US) (54.204 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 E EU RoHS Declaration
Yes
Yes
☑ China RoHS Declaration
₽¥Yes
Product Environmental Profile
End Of Life Information

Contractual warranty

Warranty	18 months