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	US10I1122640	
Discount Schedule	0111	
GTIN	3389110179538	
Returnability	Yes	
Country of origin	US	

Packing Units

i acking 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

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
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REACh Declaration
Yes
Compliant EPEU RoHS Declaration
Yes
Yes
China RoHS Declaration
€Yes
Product Environmental Profile
[™] End Of Life Information

Contractual warranty

Warranty 18 months	
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