

GS1DDU3

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



Product availability: Stock - Normally stocked in distribution facility

Price*: 237.00 USD



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
[I _{th}] conventional free air thermal current	30 A 104 °F (40 °C)
[I _e] 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
[U _i] rated insulation voltage	690 V
[U _{imp}] 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 0.00...0.01 in ² (2...6 mm ²)
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) LOVAG ASEFA
IP degree of protection	IP20 conforming to IEC 60529 (with terminal cover)
Ambient air temperature for operation	-4...158 °F (-20...70 °C)
Ambient air temperature for storage	-40...176 °F (-40...80 °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	I11
GTIN	03389110179538
Nbr. of units in pkg.	1
Package weight(Lbs)	19.40 Oz (550 g)
Returnability	Yes
Country of origin	FR

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	4.88 In (12.4 cm)
Package 1 width	7.09 In (18 cm)
Package 1 Length	5.67 In (14.4 cm)
Unit Type of Package 2	S03
Number of Units in Package 2	8
Package 2 Weight	10.75 Lb(US) (4.875 kg)
Package 2 Height	11.81 In (30 cm)
Package 2 width	11.81 In (30 cm)
Package 2 Length	15.75 In (40 cm)
Unit Type of Package 3	P06
Number of Units in Package 3	64
Package 3 Weight	119.50 Lb(US) (54.204 kg)
Package 3 Height	30.31 In (77 cm)
Package 3 width	23.62 In (60 cm)
Package 3 Length	31.50 In (80 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 EU RoHS Declaration
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

Warranty	18 months
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Product Life Status : **Commercialised**